easy guide to the Ruy Lopez

by John Emms

EVERYMAN CHESS

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To Christine

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Contents

Symbols		4
Bibliography		
Introduction		
1	Rare Third Moves for Black	9
2	The Schliemann Variation	18
3	The Classical Variation	29
4	The Berlin Defence	35
5	The Deferred Steinitz and Other Fourth Move	
	Alternatives	47
6	Møller and Arkhangelsk Variations	55
7	The Open Lopez	69
8	The 8 a4 Anti-Marshall	81
9	Ideas in the Closed Lopez	89
10	Rare Closed Lopez Variations	96
11	The Karpov Variation	99
12	The Zaitsev Variation	107
13	The Smyslov Variation	119
14	The Breyer Variation	122
15	The Chigorin Defence	127
ndex of Variations		

Symbols

+	check
++	double check
#	checkmate
X	capture
!!	brilliant move
!	good move
1?	interesting move
?!	dubious move
?	bad move
??	blunder
Ch	championship
Cht	team championship
Wch	world championship
Ct	candidates event
IZ	interzonal event
Z	zonal event
OL	olympiad
ECC	European Clubs Cup
jr	junior event
wom	women's event
mem	memorial event
rpd	rapidplay game
corr	correspondence game
qual	qualifying event
1-0	the game ends in a win for White
1/2-1/2	the game ends in a draw
0-1	the game ends in a win for Black
(n)	nth match game

see next diagram

(D)

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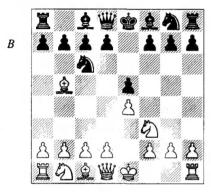
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Introduction

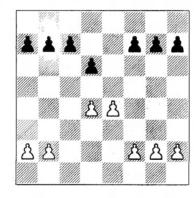
1 e4 e5 2 2f3 2c6 3 2b5 (D)



The Ruy Lopez (or Spanish Game, as it's often called) is a simple opening, with a simple idea. White's second and third moves have both increased the pressure on the centre, and in particular the e5-square. Give or take a few developing moves, the next stage of White's plan is to take control of the centre and increase the pressure on e5 with the advance d4, which is often supported by c3. It may be a simple enough plan, but it can be highly effective. Because of this, the Ruy Lopez has stood the test of time. Other openings come and go, drifting in and out of fashion, but the Lopez has always been a popular choice for all levels of player, from novice to World Champion, and it will continue to be.

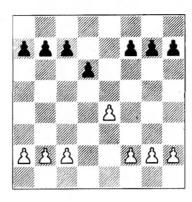
Mobile and Little Centres

If Black buckles under the pressure and relinquishes the centre with ...exd4, then depending on whether White has played c3 or not, White either obtains a Mobile Centre or a Little Centre, either of which is generally favourable to the one in possession.



This is the Mobile Centre. The pair of central pawns on e4 and d4 control many important squares and give White a space advantage plus more freedom of movement for his pieces. In addition, White has the option of creating a central breakthrough with a timely e5. This thrust could provide a platform for a successful attack on the black king.

The diagram overleaf shows the Little Centre. This pawn structure is



less dangerous for Black than the previous one, but it still favours White. The pawn on e4 is more advanced than Black's central d6-pawn, which once again means that White has more space to move his pieces. Added to this is that White also has control over the important d5- and f5-squares.

How Does Black React?

Of course Black has many different possible defences against the Lopez, but in general there are two different types of strategy. The first is to meet White's d4 advance by bolstering the e5-pawn with pawns and pieces. This plan is seen in all the closed defences (Chapters 9-15), the Classical Variation (Chapter 3), the Deferred Steinitz (Chapter 5) and the trendy Møller and Arkhangelsk Variations (Chapter 6).

Black's second strategy revolves around a swift counterattack against White's e4-pawn. This is seen in lines such as the sharp Schliemann Variation (Chapter 2), the Berlin Defence (Chapter 4) and the Open Lopez (Chapter 7).

A Real Opening

As a junior player I was quite content to play openings such as the Vienna Game, the King's Gambit and the Scotch Gambit, obtaining quick victories against the unsuspecting opponents who did not know their theory.

However, as time progressed and my opponents became more experienced, my repertoire of tricky openings just didn't seem work any more. No one was falling for my traps, and often all I was left with was a sterile equality, or something even worse.

In 1989 I appeared in the British Championship for the fourth time. Keen to make more of an impression than on my previous undistinguished attempts, I vowed that as White I would give up my 'baby openings', take a deep breath and try the Ruy Lopez. After all, it was time I grew up! My chance came in round 9, when I was paired with Scotland's top player Paul Motwani, who was a seasoned 1...e5 player. The experience was quite enlightening.

Emms - Motwani

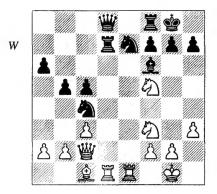
British Ch (Plymouth) 1989

1 e4 e5 2 🗹 f3 🖾 c6 3 🚨 b5 a6 4 🚨 a4 🖄 f6 5 0-0 🚊 e7 6 🖺 e1 b5 7 🚊 b3 0-0 8 c3 d6 9 h3 🚊 e6 10 d4 🚉 xb3 11 👑 xb3

In Chapter 10 I advocate 11 axb3, but in 1989 I was only just learning the theory. Still 11 wxb3 is not bad either. I was already struck by the fact that I had a perfectly good position, and even more importantly, one that was easy to play. This was just the sort of

thing I needed when confronting somebody rated 200 points higher than myself.

11...d5 12 exd5 ②a5 13 ₩c2 exd4 14 ②xd4 ②xd5 15 ②d2 &f6 16 ②2f3 c5 17 ②f5 ℤa7 18 &d2 ②c4 19 ℤad1 ℤd7 20 &c1 ②e7 (D)



21 Øg5!

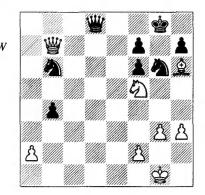
As far as I could see, I hadn't played any special moves, only natural ones, yet my position was getting better and better. This was certainly a good choice of opening.

21... \(\tilde{\Omega} \) g6 22 \(\tilde{\Omega} \) e4 \(\tilde{\Omega} \) e8 23 \(\tilde{\Omega} \) xf6+ gxf6 24 \(\tilde{\Omega} \) h6 \(\tilde{\Omega} \) xb2

Actually, I had missed this tactic, but such is the dire position of the black king, White is winning in any case. So Lopez players are even lucky!

25 **三**xe8+ **ভ**xe8 26 **三**xd7 **ভ**xd7 27 **ভ**e4! **ভ**d1+ 28 **ভ**h2 **ভ**d8 29 **ভ**c6 **公**d3

30 \(\psi \text{xa6 b4 31 cxb4 cxb4 32 \(\pri \text{g1}\)}\) \(\pri \text{df4 33 \(\psi \text{b7 } \Delta \text{d5 34 g3 } \Delta \text{b6} \((D)\)



35 &e3 \(\times \)d5 36 \(\times \)h6+ \(\psi \)g7 37 \(\psi \)xf7+ \(\psi \)h8 38 \(\psi \)d4 \(\times \)e5 39 \(\psi \)xe5 fxe5 40 \(\psi \)e6 \(\psi \)g7 41 \(\times \)f5+ \(\psi \)f8 42 \(\times \)d6 1-0

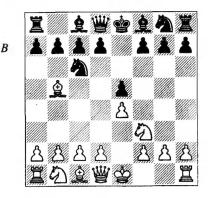
It goes without saying that after this little episode, I was converted, and I haven't strayed off the path since.

How This Book is Written

Throughout the book I have attempted to give a concise theoretical overview of the main lines of the Ruy Lopez, with a repertoire slant for the white pieces. In spite of this, I have tried to remain as objective as possible in my coverage, although as I mentioned in my earlier *Easy Guide to the Nimzo-Indian*, this can be quite difficult for a hardened advocate of one side!

1 Rare Third Moves for Black

1 e4 e5 2 2f3 2c6 3 2b5 (D)



Black has a significant number of unusual third move alternatives when faced with the Lopez. After 1 e4 e5 2 \$\overline{2}\$)f3 \$\overline{2}\$)c6 3 \$\overline{2}\$b5 we shall look at (in roughly ascending order of importance) the following moves:

A:	3 ≜ b4	9
B:	3d6	10
C:	3Ød4	12
D:	3g6	14
	35)ge7	16

First of all, we should look at some black moves that are considered even rarer than rare, and are a mixture of the bad and the ugly!

a) 3... **營**e7 4 0-0 **②**d8!? is an intriguing scheme of development, which

is not easily refuted. Black plans ...c6 and ...d6, while the knight may reenter the game via e6. That said, White has many ways to achieve an edge. After 5 d4 c6 I like 6 \(\frac{1}{2}\)d3 d6 7 b3!? with ideas of \(\frac{1}{2}\)b2 or \(\frac{1}{2}\)a3.

- b) 3... \$\mathbb{\text{\text{#}}}6\$ tries to make it difficult for White to achieve the d4 advance. However, the queen can become exposed on f6. One way to keep a plus is with 4 \$\inc c3\$ \$\inc ge7 5 d3 a6 6 \$\inc c4\$.
- c) 3...f6 was, unbelievably, played by Steinitz. Almost anything will do against this. 4 0-0 ②ge7 5 d4 ②g6 6 ②c3 is one way to secure an ample advantage.
- d) 3...a5!? is a bizarre move, which does have the point that 4 d3?! △a7! 5 △c4 b5 wins a piece, although 6 △xf7+ △xf7 7 △xe5+ is still very unclear. White should probably just play 4 0-0, when 4... △a7 5 △e2 d6 6 d4 leaves the knight looking rather silly on a7.

A)

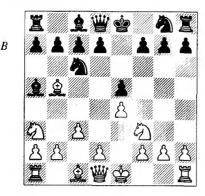
3...♠b4

This is another odd-looking move that was once a favourite of the Swedish grandmaster Jonny Hector. The best one could say about 3... b4 is that it's not quite as bad as it looks!

4 c3

Why not gain time on the bishop with this natural Lopez move?

4... â.a5 5 ②a3! (D)



A good move. This knight will arrive at c4, gaining more time by attacking the bishop.

5....\$b6 6 \(\O \)c4 d6

Or 6... 16 7 d3 d6 8 a4 a6 (8...0-0? 9 \(\) xc6 bxc6 10 a5 \(\) c5 11 b4 wins a piece) 9 \(\) xb6 cxb6 10 \(\) c4, when the bishop-pair gave White an advantage in Barlov-Velimirović, Yugoslav Ch 1994.

7 0-0 ②ge7

This knight belongs on e7 in this system. 7... 166 8 d4 exd4 9 cxd4 0-0 10 \(\Delta g5 \) h6 11 \(\Delta h4 \) \(\Delta g4 \) 12 \(\Delta xc6 \) bxc6 13 e5 dxe5 14 \(\Delta cxe5 \) gave White a clear plus in Schüssler-Lukez, Helsingborg 1990.

8 a4 0-0

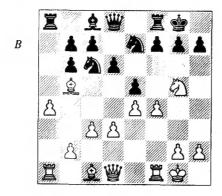
At this point there's a pitfall, of which White must be very wary. On first inspection the move 9 a5? seems to trap the black bishop, but Black has the neat trick 9... 2xa5! 10 2xa5 2xa5 11 2xa5 c6! and it's Black who

wins material. No better is 9 ≜xc6?! ②xc6 10 a5, because Black can play 10... ≜e6!.

9 d3 **≜**e6

9...d5 opens the position prematurely. In Hellers-Hector, Haninge 1990 White got a big advantage after 10 exd5 \(\mathbb{W}\xd5 11 \)\(\mathbb{E}\xd5 \)\(\mathbb{E}\xd5 14 \)\(\mathbb{E}\xd5 15 \)\(\mathbb{E}\xd5 \)\(\math

10 ②xb6 axb6 11 ②g5 & c8 12 f4! (D)



Hellers-Hector, Stockholm Rilton Cup 1990/1. White's two bishops and extra space give him a clear edge.

B)

3...d6

Steinitz's Defence. This has a reputation of being quite solid, but rather passive, and it's not very popular these days. If Black wants to play lines involving an early ...d6, it's more normal to use the deferred move-order of 3...a6 4 2a4 and only then 4...d6 (see Chapter 5).

4 d4

White has other moves, but this is the most direct way to achieve a good position.

4...**⊈d**7

Not the only move. Others include:

a) 4...exd4 5 徵xd4 单d7 (5...包e7 6 单g5 a6 7 单xc6+ ②xc6 8 徵d2 单e7 9 ②c3 单xg5 10 ②xg5 0-0 11 0-0-0 gave White the usual spatial plus in Ulybin-Adams, Khalkidhiki 1992) 6 单xc6 单xc6 7 ②c3 (7 单g5 单e7 8 徵xg7 单f6 9 營xh8 单xh8 10 单xd8 单xb2 is not so clear) 7...②f6 8 单g5 单e7 9 0-0-0 0-0 10 單he1 單e8 11 \$\delta\$b1 with a slight advantage for White, Anderssen-Paulsen, Vienna 1873.

b) 4... g4 (Marshall's idea) 5 dxe5 dxe5 6 \wind xd8+ (6 \wind d5 \wind xd5 7 exd5 2xf3 8 gxf3 a6 9 dxc6 axb5 10 cxb7 置b8 11 a4! b4 12 a5 置xb7 13 a6 罩b8 14 \(\ell e \) as also better for White in Canfell-Wohl, Australian Ch 1991) 8 ②xe5?? allowing 8... ■d1#, but 8 40bd2, which maintains an advantage for White. One possible continuation would be 8...\$d6 9 \$\infty\$c4! \$\infty\$f6 (9...f6 10 \(\text{\$\text{\$\text{\$\text{\$e}}\$} \) and 9...\(\text{\$\text{\$\$\text{\$xf}}\$} \) 10 gxf3 \(\text{\$\text{\$\text{\$\text{\$e}}\$} \) 11 better for White) 10 \$e3 ②xe4 11 ②cxe5 &xf3 12 ②xf3, reaching a position which shows us why this line is not played by Black: everything else is equal, but Black's pawn weaknesses on the queenside are permanent.

5 0-0

This is the main line, but White can also consider ambitious ideas involving queenside castling after 5 公c3. Both 5...公f6 6 全xc6 全xc6 7 營d3

exd4 8 ②xd4 鱼d7 9 鱼g5 鱼e7 10 0-0-0 and 5...exd4 6 ②xd4 g6 7 鱼e3 鱼g7 8 豐d2 ②f6 9 鱼xc6 bxc6 10 鱼h6 0-0 11 鱼xg7 含xg7 12 0-0-0 罩e8 13 f3 are better for White.

5...9f6

Once again the main move, although 5...exd4 6 \(\) xd4 g6!? is a more ambitious way of developing. After 7 \(\) c3 \(\) g7 8 \(\) xc6 bxc6 the sequence 9 \(\) e1 \(\) e7 10 \(\) f4 is the most annoying for Black. If then 10...0-0 White presses forward with 11 e5!, for example 11...d5 12 \(\) a4 with a strong bind on the dark squares. Black can prevent the advance with 10...f6, but the simple plan of exchanging dark-squared bishops with 11 \(\) d2 0-0 12 \(\) h6 \(\) b8 13 \(\) xg7 \(\) xg7 14 b3 was enough to give White an edge in J.Todorović-Yanovsky, Belgrade 1988.

6 Øc3 exd4

After 6... 2e7 White can virtually force Black to give up the centre in any case by 7 2xc6 2xc6 8 2d3!. Now 8... 2d7 9 2e3 exd4 10 2xd4 0-0 11 44 looks good for White, so Black normally plays 8... exd4. Following 9 2xd4 2d7 White can develop aggressively with 10 b3 0-0 11 2b2 2e8 12 f4 2f8 13 2ae1. Hamdouchi-Campora. Dos Hermanas 1998 continued 13...c5 14 2f3 2c6 15 2d5 2xd5 16 exd5 h6 17 c4, when Black was struggling to find breathing room.

7 ②xd4 Qe7 8 Ze1 0-0

8... 2xd4 9 wxd4 2xb5 10 2xb5 0-0 11 2f4 2d7 12 Zad1 a6 13 2c3 2f6 14 wb4 left Black without any prospects in Hraček-Smejkal, Czech Cht 1997/8.

9 &xc6 bxc6

If Black captures with 9... xc6, then White should just proceed with 10 b3 and 11 **≜**b2.

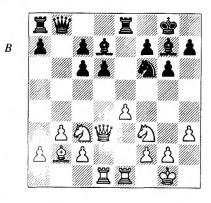
10 **省d3**!

More accurate than the immediate 10 b3, which allows Black to break out with 10...d5! 11 e5 \(\mathbb{L}\)b4!.

10... **Z**e8 11 b3 **Q**f8 12 **Q**b2 g6

In the game Nunn-Portisch, Budapest Ct playoff (6) 1987, Black diverged with 12...c5, but after 13 4 f3 \$c6 14 \(\mathbb{A}\) ad1 h6 15 e5! White was still better.

13 ≝ad1 **Qg7** 14 h3 ₩b8 15 **Q**f3 (D)



White prepares the e5 advance. In Nunn-Portisch, Budapest Ct playoff (2) 1987, White kept the advantage after 15... 2e6 16 e5 2d5 17 2e4 2f5 18 c4.

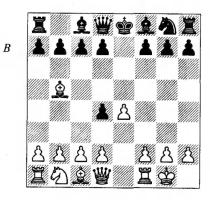
C)

3... 5 d4

This defence was invented in the nineteenth century by the English master Henry Bird. The idea is to

leave the Lopez bishop hitting thin air on b5. Bird's Defence has never really caught on, however, probably because Black moves his knight twice in the opening, just to see it exchanged.

4 ②xd4 exd4 5 0-0 (D)



At this point Black has two serious options: 12

C1: 5...c6

C2: 5...\(\overline{\pi}\)c5 13

After 5... De7 White should continue with 6 d3 c6 7 2a4 d5 8 2d2. e.g. 8...dxe4 9 2 xe4 2 f5 10 2 b3 2 e7 11 Wh5, with some advantage, Petrosian-Süer, Varna OL 1962.

C1)

5...c6

Immediately putting the question to the white bishop. This line is less popular than 5... \(\overline{\pi}\)c5.

6 &c4 d5

Another way for Black to play is 6... 2f6 7 Iel d6 8 c3 2g4 9 h3 2e5 10 d3 2xc4 11 dxc4 dxc3 12 2xc3 e7 13 ef4 0-0 14 dd3, when Black's weak pawn on d6 gave White an edge in Matanović-Gliksman, Yugoslav Ch 1967.

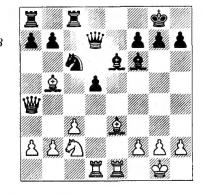
7 exd5 cxd5 8 \(\mathbb{H} \) e1+ \(\earthcap{H} \) e7

The more natural 8... \(e^7 \) allows 9 **2**b5+, when 9...**2**d7 runs into 10 **幽g4!** so Black is forced to play the ugly 9...\$f8.

9 & f1 & e6 10 c3 \(\vec{a}\)d7 11 \(\vartheta\)a3 \(\vartheta\)c6 12 \ad \end{a}e7 13 \Oc2 \end{a}f6

Forced, as 13...0-0 14 2xd4 2xd4 15 徵xd7 皇xd7 16 罩xe7 ②c2 17 罩b1 \$£ 18 d3 is clearly better for White.

14 \(\text{\pm} \) b5 dxc3 15 dxc3 0-0 16 \(\text{\pm} \) e3 **Ifc8 17 IIad1** (D)



This position arose in Geller-Klaman, Moscow 1949. The pressure against Black's isolated d-pawn gives White a very pleasant game.

C2)

5....\delta c5

This is the main line of Bird's Defence. Black develops a piece and waits for White to commit himself before attacking the bishop.

6 d3 c6 7 \(\hat{2}\) a4

In this line the bishop is better placed on a4, out of the way of any ...d5 breaks from Black.

7...De7

More recently, Black has been experimenting with 7...d6, giving the knight the option of going to f6. This idea works after 8 f4 f5!? 9 2d2 2f6! 10 e5 dxe5 11 fxe5 ②g4, when Black has succeeded in reaching a playable position. However, White should play more craftily with 8 \(\Delta\) b3!, planning to meet 8... Øf6 with the pinning 9 \(\Delta g5!... If Black reverts to 8... De7, then White also reverts to the original plan with 9 f4!, leading to lines similar to the main text.

8 f4!

This powerful move has done a great deal of damage to the reputation of Bird's Defence.

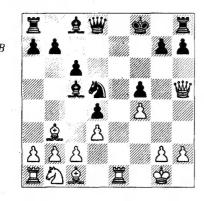
8...f5

This move is virtually forced. Failure to prevent White's f5 thrust can result in a grim position, e.g. 8...d5 9 f5 f6 (9...0-0 10 f6! is even worse) 10 **幽h5+**�f8 11 �h1 �d7 12 c3 �e8 13 ₩h4 dxe4 14 dxe4 ₩b6 15 &b3 &f7 16 2 d2 dxc3 17 bxc3 and Black is in big trouble, Kindermann-Tatai, Budapest 1987.

9 2b3 d5 10 exd5 2xd5 11 Ze1+ \$f8

11... \$17 is no better. White continues 12 2d2 Ze8 (NCO gives 12...g6 13 包f3 會g7 14 鱼xd5 豐xd5 15 里e5 ₩d6 16 b4! \(\text{\text{\$\geq}}\) xb4 17 \(\text{\text{\$\geq}}\) b2 with a clear advantage, as 17...c5 18 a3 \(\mathbb{\textit{a}}\) a5 fails to 19 罩xc5!) 13 習h5+ 含f8 14 罩xe8+ 17 ②f3 &d7 18 b3 罩c8 19 &b2 &b6 20 \(\mathbb{Z}\)c1 and the d4-pawn is ripe for picking.

12 幽h5! (D)



Black's airy king position is a major cause for concern. Kamsky-Ivanchuk, Tilburg 1990 continued 12...g6 13 營h6+ 登g8 14 ②d2 皇f8 15 營h3 皇g7 16 ②f3 h6 17 ②e5 營f6 18 皇xd5+cxd5 19 b3! 全h7 20 皇b2 營b6 21 營f3 墨e8 22 營f2 皇xe5 23 墨xe5 墨xe5 24 皇xd4 墨e2 25 皇xb6 墨xf2 26 皇xf2 and White had achieved a winning endgame.

D)

3...g6

This quiet positional move has been favoured by former World Champions Spassky and Smyslov. White can now play 4 c3, when Black's best reaction would be to transpose to Chapter 5 with 4...a6 5 \(\Delta a4 \) d6 6 d4 \(\Delta d7 \). Attempts to do without ...a6 give White more options, for example 4...d6 5 d4 \(\Delta d7 6 \) b3! \(\Delta a5 7 \) a4 c6 8 \(\Delta e2 \) b5 9 \(\Delta c2 \) \(\Delta g7 10 0-0 \) \(\Delta e7 11 \) dxe5 dxe5 12 a4, leading to an edge for White,

Dolmatov-Kholmov, Sochi 1988. However, as well as 4 c3 White can play in a more direct fashion with...

4 d4!? exd4

4...②xd4 5 ②xd4 exd4 6 營xd4 營f6 7 e5 is very favourable for White, e.g. 7...營b6 8 營xb6 axb6 9 ②c3 ②b4 10 ②d2 罩a5 11 a4 c6 12 ②e4! ②xd2+13 含xd2 ②h6 14 b4 罩a8 15 ②d6+含e7 16 ②d3 with an overwhelming position, Kasparov-Garcia Santos, Galicia simul 1991.

5 2g5 2e7

Of course, Black cannot continue 5... 2ge7, due to 6 \(\exists f6. \) The alternative to 5...\$e7 is 5...f6, when White keeps the advantage after 6 \$h4 \$g7 70-0 Dge7 8 2c4 Da5 9 \ xd4 Dec6 10 曾d5 ②xc4 11 曾xc4 d6 12 ②c3 \$g4 13 Ød4 Øxd4 (not 13...Øe5? 14 豐b5+!) 14 豐xd4. Now Nunn-Davies, Hastings 1987/8 continued 14...0-0?! 15 f4 Wd7 16 h3 2e6 17 f5! gxf5 18 exf5 2xf5 19 2d5 and White's attack was much too strong. 14...g5 is a more resolute defence, when 15 \(\exists xg5?\) fails to 15...c5 16 營a4+ 鱼d7 17 包b5 營b6. However, White can keep a small plus with 15 \(\text{\textit{g}} \) 3 h5 16 h3 \(\text{\text{\text{e}}} \) e6 17 f4.

6 **≜**xe7 (D)

Now Black has two options:

D1: 6...\subseteq xe7 14

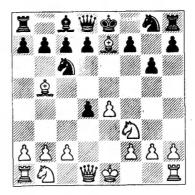
D2: 6... ②gxe7 15

D1)

6...₩xe7 7 **Q**xc6 dxc6

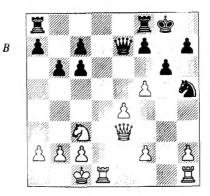
The greedy 7... \$\bullet\$ by 8 \cdot 3 \$\bullet\$ xb2 9 \$\bullet\$ xd4 \$\bullet\$ xa1 10 0-0 f6 11 e5! dxc6 12 exf6, when White's attack comes crashing through.

8 ₩xd4 ᡚf6 9 ᡚc3 ♠g4



In Sax-Smyslov, New York 1987, White built up a menacing kingside attack after 9...0-0 10 0-0-0 2e6 11 h3 2fd8 12 2e3 b5 13 2e5 2d7 14 f4 2e8 15 g4 a5 16 g5 2h5 17 2g4 b4 18 2a4. In particular, Black suffers because his queenside pawns are less mobile, a perennial problem of the doubled pawn complex.

10 0-0-0 **2**xf3 11 gxf3 0-0 12 ₩e3 **2**h5 13 f4 b6 14 f5 (D)



Luther-Dautov, Bad Lauterberg 1991. White's initiative on the kingside gives him the advantage.

D2

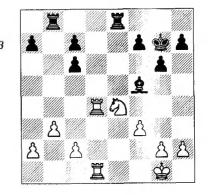
6... 2 gxe7 7 2 xd4 d5

Delaying this for a move with 7...0-0 8 2c3 d5 doesn't change the assessment of the position. White can keep an advantage after both 9 2xc6 bxc6 10 2b3! dxe4 11 2xe4 and the simple 9 2xc6 bxc6 10 2d3 2b8 11 b3.

8 ②c3 dxe4 9 ②xc6+ ②xc6 10 ⊙xc6 ₩xd1+11 ℤxd1 bxc6 12 ⊙xe4 ②f5 13 0-0! 0-0

After 13.... 全xe4 14 單fe1 f5 15 f3 單d8 16 fxe4 f4 17 單xd8+ 全xd8 18 全f2 全e7 19 單d1 g5 20 全f3 h5 21 單d4 單b8 22 b3 Black's queenside weaknesses proved fatal in Wahls-Zsu.Polgar, Dortmund 1990.

14 Id4 &g7 15 f3 Ife8 16 Ifd1 Iab8 17 b3 (D)



Black's weak a- and c-pawns make this endgame rather uncomfortable for him. Nunn-Salov, Skellefteå World Cup 1989 continued 17...單b5 18 單c4 單d5 19 單d3 單e6 20 對f2 h6 21 單a4 全xe4 22 罩xe4 對f6 and now 23 對e3 would have kept a clear advantage.

E)

3... ©ge7

This move was briefly popular in the late 1980s, when it was used by grandmasters such as Ivan Sokolov and Alexei Dreev. Black's idea is to follow up with ...g6, ... g7 and a later ...d5. Here we look at two alternatives for White:

E1: 4 \(\Delta \cdot \cdot \cdot \) 16
E2: 4 \(\cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \) 16

E1)

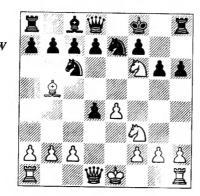
4 Dc3!?

A tricky move, against which Black must defend very carefully.

4...g6

If 4...包g6 White should open the position with 5 d4 exd4 6 ②xd4. Following 6...皇c5 7 皇e3 皇xd4 8 皇xd4 0-0 9 皇e3 d6 10 0-0 皇h8 11 豐d2 f5 12 f4 fxe4 13 ②xe4 豐e7 14 ②g3 White was better in Barczay-Sydor, Lublin 1969.

5 d4 exd4 6 ②d5! **2g7** 7 **2g5** h6 Forced, as 8 **2xc6** was threatened. 8 **2f6 2xf6** 9 **2xf6+ 2f8** (D)



10 ②xd4

Perhaps White should consider the untried 10 \(\mathbb{U}\)d2!? here. The point is to meet 10...\(\mathbb{D}\)g7 with 11 \(\Delta x d 4!\), transposing to the next note. 10...\(\Delta f 5\) 11 \(\Delta d 5\) \(\Delta g 7\) 12 \(\Delta f 4\) \(\Delta e 6\) 13 \(\Delta x e 6 + \) dxe6 14 0-0-0 favours White, as does 10...\(d 5\) 11 \(\Delta x c 6\) \(\Delta x c 6\) 12 \(\Delta x d 5\). This leaves us with 10...\(d 6\), but here 11 \(\Delta x d 4\) \(\Delta f 5\) 12 \(\Delta x c 6\) \(\mathbb{W} x f 6\) 13 exf5 bxc6 14 \(\Delta x c 6\) may give White an edge. This line needs a practical test.

10...Øf5!

Murey-Dreev, Moscow 1989 continued 10...\$g7, which White met by the shocking 11 \$\mathbb{\text{\text{d}}}2!\$. Dreev continued weakly with 11...\$\mathbb{\text{g}}8\$ 12 \$\mathbb{\text{d}}d5\$ \$\mathbb{\text{\text{\text{d}}}f6\$ 13 \$\mathbb{\text{c}}\mathbb{\text{d}}h5\$ 14 g4, when White had an overwhelming position. However, grabbing the knight with 11...\$\mathbb{\text{c}}xf6\$ also gives White an irresistible attack after 12 \$\mathbb{\text{g}}c3\$, e.g. 12...\$\mathbb{\text{c}}\mathbb{\text{e}}5\$ 13 f4 d6 14 fxe5+ dxe5 15 0-0-0!, or 12...\$\mathbb{\text{c}}xd4\$ 13 \$\mathbb{\text{g}}xd4+\$\mathbb{\text{e}}\mathbb{\text{e}}6\$ 14 \$\mathbb{\text{c}}c4+\$ d5 15 exd5+\$\mathbb{\text{c}}d7\$ 16 0-0-0 a6 17 d6!.

11 **②h7+!?**

Black is fine after 11 exf5 豐xf6 12 鱼xc6 dxc6 13 fxg6 �g7!, preparing ad8.

11... 互xh7 12 exf5 營f6 13 全xc6 dxc6 14 0-0 c5

Emms-Twyble, London 1998. Now White should play 15 包b5!? 鱼xf5 16 包xc7 單d8 17 豐f3 豐xb2 18 單ab1 豐xc2 19 罩xb7 with good compensation for the pawn.

E2)

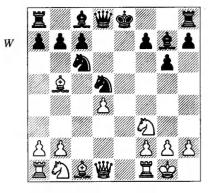
4 c3 g6

4...a6 5 \ a4 d6 6 d4 \ d7 transposes to Chapter 5.

5 0-0 \(\text{\texts} \) g7 6 d4 exd4

Black gives up the centre, but plans to strike back immediately. 6...0-0 7 d5 a6 8 \(\Delta = 2 \overline{\Omega}\) a7 9 c4 is obviously better for White.

7 cxd4 d5 8 exd5 ②xd5 (D)



9 **⊈**g5

In my opinion this is more accurate than 9 \(\mathbb{Z} = 1 + \overline{\Delta} \o

9... 營d6 10 罩e1+ 全e6 11 公bd2 0-0 12 公e4 營b4 13 全xc6 bxc6 14 營c1! 罩fe8 15 全d2 營b6 15...₩b5 16 ②e5 ♣f5 17 ②c5 (NCO) also gives White an edge.

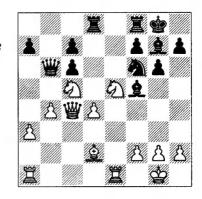
16 0c5 2f5 17 0e5 Zad8

Giving up the dark squares with 17.... xe5? is not to be recommended. After 18 dxe5 b4 19 sg5 c2 20 d7! xc2 1 wc2 Black has chronic weaknesses around his king.

18 a3 ②f6 19 ₩c4 If8

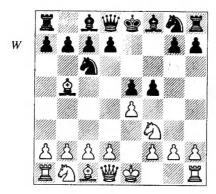
19...**≜**e6? fails to 20 ②xe6 **≅**xe6 21 ②xf7!.

20 b4 (D)



Donchev-Radulov, Bulgaria 1991. I prefer White's active knights to Black's bishop-pair.

1 e4 e5 2 ②f3 ②c6 3 **\$**b5 f5 (D)



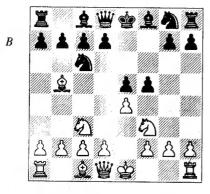
The Schliemann Variation is probably the sharpest way of meeting the Ruy Lopez. Black immediately goes on the counterattack in the centre, in King's Gambit fashion. Most positional considerations are overtaken by tactics and hard variations, so there's much more homework for the student here than in many of the other chapters. That said, a well-prepared player on the white side could certainly look forward to facing the Schliemann. After all, this line is fun for White too, but only if you know your stuff!

The Schliemann is quite popular at club level, where many white players refuse to take up the challenge and opt out with the passive 4 d3. However, this is just the type of move Schliemann players would enjoy playing

against, as Black is put under no immediate pressure and has been able to 'get away with' his third move. After, for instance, 4...fxe4 5 dxe4 \$\infty\$1f6, Black already has a comfortable development plan and White no longer has a d-pawn! Instead of this, White must try to punish Black for his sins and thus I'm recommending the critical reply 4 \$\infty\$2c3!.

The Theory of the Schliemann

1 e4 e5 2 **2** f3 **2** c6 3 **2** b5 f5 4 **2** c3!



Black has three main options:

A: 4...**⊘f6** 19 **B:** 4...**⊘d4** 19 **C:** 4...**fxe4** 21 A) 4...5)f6

On first impression this looks the most natural follow-up, but in fact it's not very popular due to the strength of White's reply.

5 exf5!

Whereas 4 exf5?! e4! would have embarrassed the knight, now 5...e4 can be effectively met by 6 \(\tilde{O}\)h4!. After 6...d5 7 d3 \(\tilde{Q}\)e7 8 dxe4 dxe4 9 \(\tilde{W}\)xd8 + \(\tilde{Q}\)xd8 10 \(\tilde{Q}\)g5 0-0 11 0-0-0 White is simply a pawn to the good. If 5...\(\tilde{O}\)d4 White should simply snatch another pawn with 6 \(\tilde{Q}\)xe5, when 6...c6 7 \(\tilde{Q}\)d3 d5 8 0-0 \(\tilde{Q}\)d6 9 \(\tilde{O}\)f3 \(\tilde{Q}\)xf5 10 \(\tilde{Q}\)xf5 \(\tilde{Q}\)xf5 11 \(\tilde{Q}\)e1 + \(\tilde{Q}\)e7 12 \(\tilde{Q}\)e2 was clearly better for White in Chandler-Hermann, Bundesliga 1995/6, while 6...\(\tilde{Q}\)c5 7 0-0 0-0 transposes to the main line of this section.

5...\$c5 6 0-0 0-0 7 ②xe5 ②d4

Black's only chance to complicate, as 7... 2xe5 8 d4 is clearly in White's favour.

8 **≜**d3 d5 9 **②**f3 c6

White is also a safe pawn up after 9... 🗘 xf5 10 🕏 xf5 🚊 xf5 11 d4 🚊 d6 12 🖎 e5.

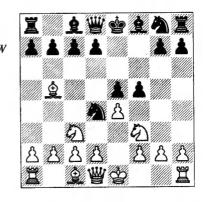
10 h3! (D)

Stronger than 10 b3?! Axf5 11 Axf5 Axf5 12 d4 Ab4, when Black has some compensation for the pawn.

After 10 h3!, Ulybin-O.Rodriguez, Benasque 1992 continued 10...②d7?! 11 ②xd4 ②xd4 12 ②e2 ②b6 13 c3 ②e5 14 ②c2 d4 15 cxd4 ②xd4 16 ②xd4 豐xd4 17 d3 ②xf5 18 ②e3 豐h4 19 f4! and White held a clear advantage. The straightforward 10...②xf5 is stronger, although after 11 ②xf5 ②xf5

12 d4 ♣d6 13 Øe5 Øe4 14 Øe2 Black doesn't have enough compensation.

B) 4...⊈\d4!? (D)



A deceptively tricky move, which was first suggested by Alekhine. Black seems to break all the opening rules by following up 3...f5 with moving his one developed piece again, but 4... d4 is not as bad as it first looks, and should be treated with considerable care.

5 ⊈c4!

Of course White has other playable moves, including 5 exf5 and 5 \(\delta\)a4, but this one asks Black the most questions; for example: where will he castle?

5...c6

Other moves for Black include:

- a) 5...d6 6 d3 \$\overline{0}f6 (6...\(2e77\) xg8 \$\overline{\text{xg8}} 8 \overline{0}xd4 \exd4 9 \overline{\text{wh5+}} \overline{sf8} 10 \$\overline{0}d5 \text{ looks good for White} \)? \$\overline{0}xd4! \exd4 8 \$\overline{0}e2 \text{ fxe4 9 dxe4 }\overline{0}xe4 (9...c5 10 0-0 \$\overline{0}xe4 11 \$\overline{0}f4 \text{ is clearly better for White} \)) 10 \$\overline{0}xd4 \$\overline{0}f6 11 \$\overline{0}g5 \text{ and White's lead in development had reached nearly decisive proportions in Abramović-Kovačević, Yugoslav Ch 1985

5 0-0 d6

Black can also offer to sacrifice material with 6...②f6. Emms-Tebb, British Ch (Norwich) 1994 continued 7 d3!? ②xf3+ 8 豐xf3 f4 9 ②xf4!? exf4 10 e5 d5 11 exf6 豐xf6 12 置fe1+ 含d8 13 ②xd5 cxd5 14 ②xd5 置b8 15 d4 with a very unclear position. Instead of 7 d3, White should grab the material on offer with 7 ②xe5 fxe4 8 ②f7 豐c7 9 ②xh8. After 9...d5 10 ②e2 ②d6 11 h3 ②f5 12 d3 it's difficult to believe Black has enough compensation.

7 exf5!

Sensibly opening the position up. Instead 7 Ze1 ②xf3+8 ¥xf3 f4 9 d4

₩f6 gives Black the type of position he wants, where the f4-pawn cramps the white pieces.

7...**≜**xf5

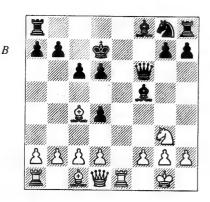
Once more Black has some other options:

- a) 7...d5 8 ②xe5 ②f6 9 He1 \$e7 10 \$\d3 0-0 11 ②e2 ②xf5 12 \$\delta xf5 \$\delta xf5 13 d4 leads to a typically advantageous position for White, who is a pawn up and can boast an outpost for the knight on e5.
- b) 7...②xf5 8 d4 and now 8...exd4 9 \(\text{2e1} + \text{2e7} \) 10 \(\text{2}\) xd4 is clearly better for White, while 8...d5 runs into 9 \(\text{2xe5} \)! dxc4 10 \(\text{2h} \) h5+ g6 11 \(\text{2xg6} \) \(\text{2f6} \) 12 \(\text{2e2} + \text{2e7} \) 13 \(\text{2xh8} \).
- c) 7...②xf3+ 8 豐xf3 豐f6 9 d4 exd4 10 罩e1+ \$\delta\$d8 11 ②e4 豐xf5 12 豐g3 gives White a clear plus, according to NCO.

8 ②xd4 exd4 9 \(\mathbb{Z}\)e1+ \(\mathbb{c}\)d7

Black has problems defending his d4-pawn after 9...\$\&200007 10 &202.

10 包e2 營f6 11 包g3 (D)



We have been following Timman-Danov, Wijk aan Zee 1971, which continued 11... 星e8 12 星xe8 \$xe8 13 響e2+ \$d7 14 c3 dxc3 15 dxc3, when White had a big lead in development.

C)

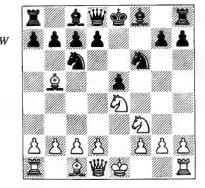
4...fxe4

Black's main continuation. The epawn is eliminated and Black prepares to occupy the centre, for one move at least!

5 ②xe4

Now we deal with Black's two main choices:

C1: 5... 2f6 21 C2: 5...d5 22



This line was unpopular for a long time, as White can virtually win a pawn by force by 6 公xf6+ 豐xf6 7 豐e2. However, ways were then discovered of drumming up counterplay for Black.

6 2xf6+

When improvements for Black were being discovered in this line, White

started to try 6 \(\mathbb{\text{w}}e2!?\), but my impression is that Black's resources are sufficient in this line after 6...d5 7 \(\infty\)xf6+ gxf6 8 d4 \(\text{\text{\text{g}}}g7 \) 9 dxe5 0-0! 10 \(\text{\text{\text{\text{\text{\text{w}}}}}xc6}\) bxc6 11 e6 \(\text{\text{\text{\text{\text{g}}}}8 12 0-0 c5.\)

6...₩xf6

6...gxf6? is a mistake. After 7 d4 "e7 (or 7...e4 8 ②g5!) 8 0-0 e4 9 d5! ②d8 10 Ie1 2g7 11 ②h4 White had a crushing position in Emms-Sylvan, Copenhagen 1992.

7 ₩e2 \ e7 \ \ \ xc6 dxc6

8... wxc6 9 wxe5 leaves Black struggling to castle, but 8...bxc6 is quite interesting. White should continue with 9 xe5, when 9...c5 10 0-0 2b7 11 b3 0-0-0 12 2b2 was better for White in J.Diaz-Antunes, Santa Clara 1991, while 9...0-0 10 0-0 2d6 11 d4 c5 12 2e3 2xe5 13 wc4+ 工行 14 dxe5 wxe5 15 wxc5 also leaves White a clear pawn up.

9 ②xe5 **≜**f5

With this move Black keeps his options open regarding which side to castle. The other main line runs 9...0-0 10 0-0 ad6 11 d4 af5 (11...c5 12 ae3 b6 13 f4 cxd4 14 axd4 ab7 15 ae3 b6 13 f4 cxd4 14 axd4 ab7 15 advantage in Kuporosov-Yandemirov, USSR 1986) 12 c3!? (12 f4 axe5 13 dxe5 af6 14 af2 ad8 leads to the position after Black's 15th move in Marjanović-Yilmaz, discussed in the next note) and now:

a) 12... \(\begin{align*} \text{ ale 8 } 13 \) \(\begin{align*} \begin{align*} \text{ \text{ exc5}} & \text{ (not } 13... \(\begin{align*} \text{ d3}?! \) 14 \(\begin{align*} \text{ xd3} \) \(\begin{align*} \text{ xf4}, \text{ allowing } 15 \) \(\begin{align*} \text{ g3}! \) and f4) 14 \(\begin{align*} \text{ xc5} \) \(\begin{align*} \begin{align*} \text{ g6} 15 \) \(\begin{align*} \text{ ad1} \) was clearly better for White in the game Dervishi-Khachian, Panormo Z 1998.

b) 12...c5 13 \$\(\Delta\)f4 \$\mathbb{I}\)ae8 14 \$\mathbb{I}\)fe1 cxd4 \$\(\Delta\)e6 16 \$\Delta\)g3 gave White an edge in Kotronias-Vouldis, Greek Ch 1992.

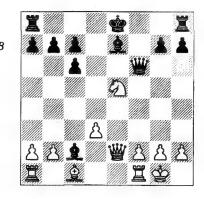
10 0-0!?

This move has hardly been seen, but it could well be the most testing move-order for Black. After 10 d4 Black obtains sufficient counterplay with 10...0-0-0 11 \(\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\$\text{\$\exitt{\$\text{\$\exitt{\$\exitt{\$\exitt{\$\exitt{\$\text{\$\text{\$\exitt{\$\text{\$\text{\$\exitt{\$\exitt{\$\exitt{\$\exitt{\$\exitt{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exitt{\$\text{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\exitt{\$\exitt{\$\exitt{\$\text{\$\text{\$\exitt{\$\exitt{\$\text{\$\text{\$\text{\$\exitt{\$\exitt{\$\text{\$\text{\$\exit 2xe5 13 dxe5 \(\mathbb{g}\)6. Another commonly played move for White is 10 d3. Now 10...0-0-0 11 0-0 The8 12 f4 单d6 13 對f2! \$\delta\$b8 14 \delta\$e3 gave White a clear plus in Glek-Arbakov, corr 1985. However, Black can switch back to 10...0-0!, underlining the flexibility of 9...\$15. Following 11 0-0 **2**d6 12 f4 **2**ae8 13 d4 **2**xe5 14 dxe5 ₩g6 15 \(\mathbb{I} \)f2 \(\mathbb{I} \)d8 we reach a position typical for this line. Despite White's two-pawn majority on the kingside, the presence of opposite-coloured bishops makes it extremely difficult for White to convert his small advantage. After 16 \(\text{\$\Delta}\)e3 \(\pi\)d5 17 a4 a5 18 afl h5 19 \text{\center} h1 h4 20 h3 \text{\textit{afd8 Black}} had enough play in Marjanović-Yilmaz, Kavala 1985.

The point of 10 0-0!? is to answer 10...0-0-0 with 11 d3, as in Glek-Arbakov, and 10...0-0 with 11 d4, leading to the note to Black's 9th move. Of course Black does have another option, which is to grab the hot pawn.

10...\$xc2!? 11 d3 (D)

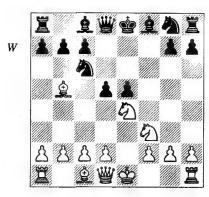
The only game I could find with 10...\$\text{\$\text{\$\text{\$\grain}\$}} \text{\$\text{\$\grain\$}\$} \text{\$\text{\$\grain\$}} \text{\$\grain\$} \text{\$



Hessen 1988. 11...\$_a4\$ is a tougher defence, but White's initiative still seems quite daunting, for example 12 b3 (12 \$\overline{O}\$g4 \$\overline{W}\$f5 13 b3 \$\overline{D}\$b5 14 \$\overline{Q}\$a3 0-0! shows the defensive resources in Black's position) 12...\$\overline{D}\$b5 13 \$\overline{D}\$b2 and now 13...0-0-0? allows 14 \$\overline{W}\$g4+, while 13...0-0 runs into 14 \$\overline{O}\$d7. Perhaps Black can play 13...\$\overline{W}\$e6, but after 14 \$\overline{E}\$f1 there are still problems to solve. Certainly, this line could do with a practical test.

C2)

5...d5 (D)



This move leads to the most heavily analysed variations of the Schliemann. Play becomes extremely sharp and both sides must know their theory. After 5...d5, White has the option of retreating the knight with 6 ②g3, a perfectly playable, though hardly critical reply. However, my recommendation is to play straight into the main line with...

6 ②xe5! dxe4 7 ②xc6

Now Black has three possible continuations:

C21: 7...bxc6 23

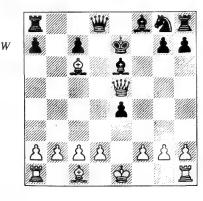
C22: 7... 学d5 24 C23: 7... 学g5 25

C21)

7...bxc6

The least popular move. White can achieve a clear advantage in more than one way.

8 &xc6+ &d7 9 Wh5+ &e7 10 We5+ &e6 (D)



11 f4!?

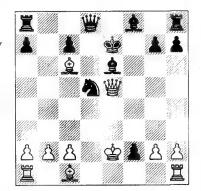
This is the critical move, although a safe plus can be achieved by the simple

-11 \(\textit{xa8}\) \(\text{\xi}}}\xinx{\text{\xi}\xi}{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\xi}}}\xi}\text{\texi}\text{\text{\texi}\xi}\xititx{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{

11...exf3

11...②h6 12 f5 ②xf5 13 置f1 is very strong, e.g. 13...豐d6 (13...②h6?? 14 豐c5+ 豐d6 15 豐g5#) 14 豐xe4 (14 豐xd6+ 尝xd6 15 皇xa8 c6 also looks favourable for White) 14...單b8 15 罩xf5 罩b4 16 d4! 豐xd4 17 皇g5+ 尝d6 18 皇f4+ 全e7 19 豐xd4 罩xd4 20 皇e3 兔xf5 21 兔xd4 and White is clearly better.

12 d4 **②**f6 13 d5 f2+ 14 **⊉**e2 **②**xd5 (D)



15 \d1!

I believe this is the most effective way to reach a clear plus. 15 鱼g5+ is less clear after 15... 包f6 16 量hd1 豐c8 17 單d7+ (17 鱼xa8 豐xa8 18 鱼xf6+ gxf6 19 豐xc7+ �e8 is also ■ mess) 17...豐xd7 18 鱼xd7   中本d7 19 豐b5+ �e7 20 �xf2 �f7 and Black was not worse in Kovalevsky-Lubarsky, USSR 1968.

15...\d6

15...全f7 16 全xd5 全xd5 17 營f5+ 全e8 18 黨xd5 wins for White, while 15...公c3+ 16 營xc3 營xd1+ 17 全xf2 營d6 18 全xa8 營xh2 19 全g5+ is also strong.

16 學xd6+ 含xd6 17 全xd5 全xd5 18 c4 c6 19 全f4+ 含e6 20 cxd5+ cxd5 21 異ac1

This endgame is most unpleasant for Black.

C22)

7... 曾d5 8 c4 曾d6 9 ②xa7+!

White may also play 9 \$\cong h5+ g6 10\$\$\cong e5+ \cong xe5 11 \(\infty xe5+ c6 12 \) \(\omega 4, \) although after 12...\(\omega g7! 13 \) d4 exd3 Black seems to have enough counterchances, e.g. 14 \(\omega f4 \omega f6 15 0-0-0 \) \(\omega f5 16 \omega xd3 0-0-0 17 \(\omega c2 \) \(\omega d4 18 \) \(\omega e3 \) \(\omega xc4 \) and Black is fine, or 14 0-0 \(\omega f5 (14...\) \(\omega xe5? 15 \) \(\omega e1! \) is better for White) 15 \(\omega e1 0-0-0 16 \) \(\omega g5 (16 \omega f7 d2 17 \) \(\omega xd2 \) \(\omega xd2 18 \) \(\omega e8+ \omega d7 19 \) \(\omega a1 \) \(\omega xd2 \) is better for Black) 16...\(\omega 2 \) \(\omega f8 \) and Mikhail Tseitlin favours Black.

9...**2d7** 10 **2**xd7+ **2**wd7 11 **2**wh5+!

Much more critical than 11 2b5 2f6 12 0-0 2c5, which gives Black good play for the two-pawn deficit.

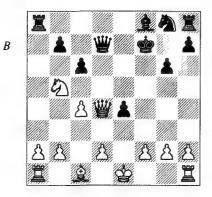
11...g6

11... 全d8 favours White after 12 營a5! 全e8 13 0-0 公f6 14 d4 exd3 15 全e3.

12 曾e5+ 會f7 13 包b5!

Capturing the black rook immediately by 13 wxh8 is dangerous in view of 13... 2f6 14 2b5 c6 15 2c3 Ze8, when White must give up his queen in less favourable circumstances.

13...c6 14 Wd4 (D)



14... **警e**7

Black chooses complications over an inferior endgame, which he gets with either alternative:

- a) 14... **Z**d8 15 **W**xd7+ **Z**xd7 16 **公**c3 **公**f6 17 b3 favours White.
- b) 14... \(\mathbb{\text{W}}\)xd4 15 \(\Delta\)xd4 \(\Delta\)g7 16 \(\Delta\)c2 \(\Delta\)a4 17 b3 \(\Delta\)xc4 18 bxc4 \(\Delta\)xa1 19 0-0 and again White is better.

15 **₩xh8**

Grabbing the rook must be correct. Black has enough counterplay after 15 ②c3 ②f6 16 豐e3 單d8.

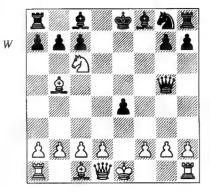
15...公f6 16 b3 里d8

16...單e8 17 单b2 单g7 18 单a3! c5 19 豐xe8+ ②xe8 20 單d1 is much better for White than the main variation, as the d5-square beckons as an important outpost.

17 **\$b2 \$g7** 18 **\$a3 \$\bar{w}\$d7** 19 **\$\Delta\$d6+\$\Delta\$e6** 20 **\$\bar{w}\$xd8 \$\Bar{w}\$xd8** 21 **\$\Delta\$xb7 \$\bar{w}\$c7** 22 **\$\Delta\$c5+ \$\Delta\$f7** 23 **\$\Delta\$b2**

But not 23 0-0 2g4!. After 23 2b2 White's two rooks and three pawns should overcome the black queen. In Todorov-Boudre, Cannes 1997, White

C23) 7...⊮g5 (D)



The main line. This move was given a boost when it was adopted by Jon Speelman in a 1989 Candidates match against Jan Timman. Speelman reached a level position and went on to win the game. Since then, however, new ideas have been found for White, and Black is once more struggling to equalize.

8 We2 分f6

8...豐xg2?? loses to 9 豐h5+ 會d7 (or 9...g6 10 豐e5+ 拿d7 11 ②b8+ 拿d8 12 豐e8#) 10 豐f7+.

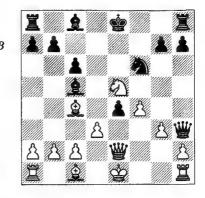
9 f4

Now we have **n** further branch:

C231: 9...\w\h4+ 25 C232: 9...\w\xf4 26

C231)

9...₩h4+ 10 g3 ₩h3 11 ②e5+ c6 12 ûc4 ûc5 13 d3! (D) 13 c3 is also feasible, but I prefer to prepare queenside castling as soon as possible.



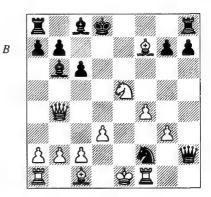
13... 9g4

Black has to continue actively. After 13...exd3? 14 &xd3 0-0 15 &d2, followed by 0-0-0, White is winning.

14 \wxe4! 包f2 15 &f7+ \dd8

15... 全f8 loses to 16 賞c4 b6 17 里f1, while White also keeps a clear advantage after 15... 全e7 16 賞c4 鱼b6 17 罩f1 賞xh2 18 賞b4+c5 19 賞d2.

16 **營c4 &b6 17 罩f1 營xh2 18 營b4**



The Schliemann Variation

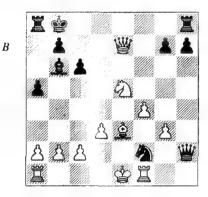
27

18...⊈f5

18... 全c7 won quickly for White in Konikowski-Roose, corr 1974, after 19 全e3 ②g4 20 全xb6+ axb6 21 營e7+ 全b8 22 0-0-0 營xg3 23 營d6+ 全a7 24 宣f3!.

19 \(\psi d6+ \psi c8 \) 20 \(\pri e6+ \psi xe6 \) 21 \(\psi xe6+ \psi b8 \) 22 \(\psi e7 \) a5 23 \(\pri e3! \) (D)

23 ∰xg7 is not so clear in view of 23... \$\preceq\$a7 24 \(\Delta xc6+ \Preceq\$a6!. \)



NCO stops here with an assessment of 'clearly better for White', but perhaps we should look a little further. After the forced sequence 23... ♠ xe3 24 ♠ xc6+ bxc6 25 ₩ xe3 White has a strong attack for the piece, for example:

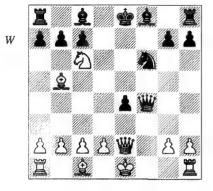
- a) 25... ②g4 26 豐b6+ 堂c8 27 豐xc6+ 堂b8 28 豐b6+ 堂c8 29 0-0-0 and now 29...豐xg3 loses to 30 豐c6+ 堂b8 31 置f3 豐g2 32 d4! and the rook swings across decisively.
- b) 25... 🗘 xd3+ (returning the sacrificed piece looks to be Black's best chance) 26 cxd3 (26 \widetilde{\pi}xd3 \widetilde{\pi}e8+ 27 \widetilde{\pi}d1 \widetilde{\pi}c7 is unclear) 26... \widetilde{\pi}xb2 and now 27 \widetilde{\pi}e5+ \widetilde{\pi}xe5+ 28 fxe5 gives

White an endgame advantage, while White could also consider 27 \(\mathbb{Z} \)c1!?.

C232)

9...₩xf4 (D)

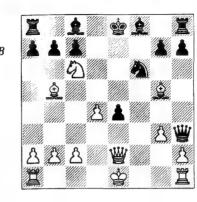
This is Black's most popular move.

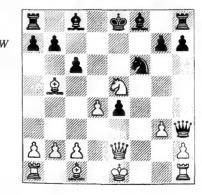


10 ②e5+

10 d4!? is an underrated idea. Kamsky-Piket, Groningen 1995 continued 10...豐d6 11 包e5+ c6 12 요c4 요e6 (12...豐xd4 13 요f7+全e7 14 요f4 looks too dangerous for Black) 13 c3 요xc4 14 包xc4 豐e6 15 0-0 (Kamsky gives 15 요f4 as a good alternative) 15...요e7 16 요g5 0-0 17 黑ae1 and White was slightly better. Of course Black could try to steer the game back to the main line with 10...豐h4+ 11 g3 豐h3. Now 12 包e5+ c6 13 요c4 would transpose to the main line, but White could also try the little-played 12 요g5!? (D).

This move does have some pedigree, as it was played by Fischer in a blitz game, and it does seem to cause Black problems. Fischer-Matulović, Herceg Novi blitz 1970 continued





13 **a**c4 **a**e6

Black mustn't allow the check on f7. Emms-Timmerman, Gent 1990 continued 13...\$\delta6?! 14 \$\Deltaf7+\$\deltae7 15 \$\Delta53\$ \$\Deltae6 16 \$\Deltaf4\$ \$\Betaf8\$ 17 0-0-0 and White was comfortably better.

14 Qf4!?

The alternative 14 \(\Delta g5 \) lost some of its popularity after the Timman-Speelman game, but it should still give Black problems. After 14...0-0-0 15 0-0-0 \(\Delta d6 \) White can try the interesting 16 g4!? (Timman played 16 \(\Delta f7 \) but got nothing after 16...\(\Delta x67 17 \) \(\Delta x77 \) \(\Delta f7 \) \(\Delta f8 \) 16...\(\Delta xc4 17 \) \(\Delta xc4 and now: \)

- a) 17... Let 8 18 Let 21! (the point of 16 g4: White plans to trap the black queen) 18... 全xe5 19 dxe5 Lxe5 20 Lg3 Lxg3 21 hxg3 Lxg5 22 We6+全c7 23 Lh5! and White is better.
- b) 17... 鱼xe5 18 dxe5 豐xg4 (the alternative 18... 區xd1+19 區xd1 豐xg4 20 鱼e3! 公d7 21 豐f7 公xe5 22 豐e7 公g6 23 豐xg7 was good for White in Donchev-Inkiov, Bulgarian Ch 1989) 19 區dg1 區d1+ (19... 豐f5? 20 exf6 gxf6 21 鱼e3 was winning for White in Brynell-Wieweg, Stockholm Rilton Cup 1993/4) 20 區xd1 豐xg5+21 堂b1 豐xe5 22 豐f7 with an edge to White according to Nunn (NCO).

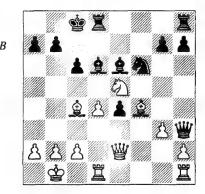
14...0-0-0

After 14... Id8 15 0-0-0 2d6 Bologan came up with the important novelty 16 2g5!, which causes Black lots of headaches:

- a) 16...0-0 17 響f1! wins material after 17... 空h8 18 豐xh3 显xh3 19 ②f7+ or 17... ②d5 18 豐xh3 兔xh3 19 兔xd8.
- b) After 16... \$\vert\text{\textit{w}f5}\$, Bologan-Chandler, Bundesliga 1993/4 went 17 \(\text{\text{\text{\text{\$\text{w}f6}}}\) gxf6 18 \$\text{\text{\$\text{\$\text{\$\text{\$h}f1}}}\$ and White was slightly

better, while Bologan suggests 17 h4! as being even stronger.

15 0-0-0 Ad6 16 4b1 (D)

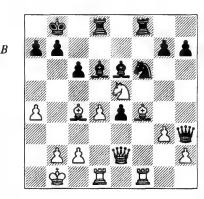


16...≌hf8

White also keeps an edge after 16... he8 17 hf1, when 17... f is better than 17... xe5? 18 xe6+! wxe6 19 dxe5 xd1+ 20 xd1 with a

big advantage for White, Popović-Inkiov, Palma de Mallorca 1989.

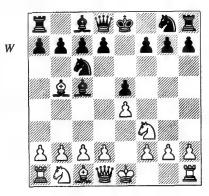
17 單hf1 當b8 18 a4! (D)



White keeps the advantage. Lutz-Yagupov, Groningen 1995 continued 18... 全 a8 19 a5 全 xc4 20 營 xc4, when the positional threat of a6 caused Black some aggravation.

3 The Classical Variation

1 e4 e5 2 4 f3 4 c6 3 4 b5 4 c5 (D)



3... ♣c5 is a very natural and active move. However, it has never been really popular because it runs straight into White's basic plan of c3 and d4. As this can hardly be prevented, Black must be prepared to lose time by moving this bishop again. Nevertheless, there is plus side in that that the bishop will be actively placed on the a7-g1 diagonal, where it can exert pressure on White's centre. Black's main problem is that it is difficult for him to maintain his pawn on e5, where it comes under considerable attack.

White's two main options after 3... c5 are 4 c3 and 4 0-0. Out of these two I'm opting for the slightly more flexible 4 0-0, which also rules out having to learn the unclear consequences of 4 c3 f5!?

The Theory of the Classical Variation

1 e4 e5 2 2f3 2c6 3 2b5 2c5 4 0-0 Black now has three main possibili-

ties:

A: 4...**公ge7** 30 B: 4...**公d4** 30

C: 4...2f6 31

Other tries which deserve mention are:

- a) 4...d65c3 \(\hat{L}\)d76d4 \(\hat{L}\)b67 \(\hat{L}\)g5 \(\hat{L}\)f6 (7...f6 8 \(\hat{L}\)e3 \(\hat{L}\)g6 11 \(\hat{L}\)xb6 axb6 was slightly better for White in Romanovsky-Kubbel, USSR Ch 1925) 8 dxe5 \(\hat{L}\)xe5 9 \(\hat{L}\)xe5 dxe5 (9...\(\hat{L}\)xb5? 10 \(\hat{L}\)xf7! \(\hat{L}\)xf7 11 \(\hat{L}\)b3+ and 12 \(\hat{L}\)xb5 is good for White) 10 \(\hat{L}\)xf6 gxf6 11 \(\hat{L}\)xd7+ \(\hat{L}\)xd7 12 \(\hat{L}\)xd7+ \(\hat{L}\)xd7 13 \(\hat{L}\)d2 and Black's pawn weaknesses on the kingside give White an edge.
- b) 4... \(\end{a}f6 5 \) d3! (this quiet move is the best way to exploit Black's premature queen sortie) 5...\(\hat{h}6\) (a necessary pawn move because 5...\(\hat{D}ge7 6 \) \(\end{a}g5\) \(\end{a}e6 7 \) \(\hat{D}c3\) looks ugly for Black) 6 \(\hat{Q}e3!\) \(\hat{Q}b6 7 \) c4 \(\hat{D}d4 8 \) \(\hat{Q}xd4 \) exd4 exd4 9 e5 \(\end{a}g6 10 \) b4 c5 11 bxc5 \(\hat{Q}xc5 12 \) \(\hat{D}bd2!\) \(\end{a}xd3 13 \) \(\hat{D}b3 \) \(\end{a}xd1 14 \) \(\hat{Z}axd1 \) \(\hat{Q}b6 15 \) c5 \(\hat{Q}d8 16 \) \(\hat{D}bxd4 \) and White's pieces totally dominate the board, Runnby-Ekström, Swedish Ch 1979.



A)

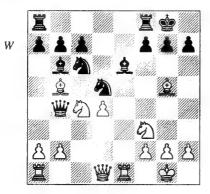
4...**②ge7**

Black wishes to develop quickly and hit back in the centre with ...d5. This line has similarities to 3... age 7 4 c3 g6 (see Chapter 1, Line E).

5 c3 **\$**b6 6 d4 exd4 7 cxd4 d5 **N** exd5 **②**xd5 9 **E**e1+ **\$**e6 10 **\$**g5 ****d6 11 **②**bd2 0-0

Chasing the bishop with 11...h6 runs into 12 ②e4 徵b4 13 ②xc6+ bxc6 14 營c1!, when Black has serious problems. Ulybin-Gretarsson, Stockholm 1997 continued 14...hxg5 15 營xc6+ 含e7 16 a3 營xb2 17 ②exg5 ②f4 18 營e4 ②e2+ 19 營xe2 營xe2 20 至xe2 互ad8 21 国ae1 互d6 22 ②e5! 1-0.

12 ②c4 曾b4 (D)



13 a4!?

13 2xc6 bxc6 14 \(\mathbb{Z}\)c1 also promises White an advantage, but the textmove is more ambitious.

13... 2 d8!

13...a6?! 14 & xc6 bxc6 15 單c1 & a7 16 & d2 豐b7 17 豐c2 ②b4 18 豐b3! gave White a clear plus in the game V.Ivanov-Rodin, Russia 1994. 13...②d8 is a suggested improvement, but White can still keep an advantage.

14 Za3 f6 15 2d2 We7 16 a5 c6 17 axb6 cxb5 18 Zxa7 2c6 19 Zxa8 Zxa8 20 2a3

Black doesn't have enough for the pawn deficit.

B)

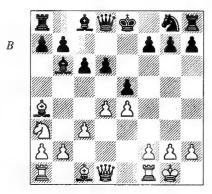
4...Ød4

Black hopes to ease his problems with a simplifying move.

5 ②xd4 **≜**xd4

5...exd4 transposes to the Bird's Defence (see Chapter 1).

6 c3 **2** b6 7 d4 c6 **1 2** a4 d6 9 **2** a3 (D)



9...Øf6

There are two other tries for Black:

a) 9...\$c7 10 d5! \$\text{\$\text{\$\text{\$\dagger}\$d7 11 dxc6}}\$bxc6 12 \$\text{\$\text{\$\dagger}\$c4 \$\text{\$\text{\$\dagger}\$e7 13 f4 was good for White in Ljubojević-Durão, Orense 1974.

b) 9...exd4 10 cxd4 ②e7 11 d5! (this important move gives White an edge) 11...0-0 12 dxc6 bxc6 13 皇g5 f6 14 皇f4 d5 15 罩e1 皇e6 16 皇b3 營d7

17 exd5 ②xd5 18 ②c4 罩fd8 (not 18...②xf4? losing to 19 \wxd7 \@xd7 \@xd7 20 \@xb6+) 19 \@g3 and Black's weak pawns gave White something to bite onto in Khalifman-Montecatine, Seville 1993.

10 2g5 h6

The usual move. After 10...0-0 I like 11 ②c4 ②c7 12 ②c2! ②e6 13 ②e3, leaving Black to decide how to deal with the uncomfortable pin on the f6-knight.

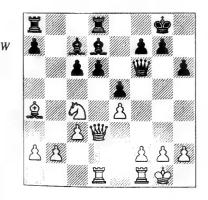
11 \(\text{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exitt{\$\xitt{\$\xitt{\$\exitt{\$\exitt{\$\exitt{\$\exitt{\$\exitt{\$\exitt{\$\exitt{\$\xitt{\$\exitt{\$\exitt{\$\xitt{\$\xitt{\$\xitt{\$\xitt{\$\xitt{\$\xittt{\$\xittt{\$\xittt{\$\xittt{\$\exitt{\$\xittt{\$\xittt{\$\xittt{\$\xittt{\$\xittt{\$\xittt{\$\xittt{\$\text{\$\xittt{\$\exittt{\$\exittt{\$\exittt{\$\xittt{\$

Leaving Black with a vulnerable d6-pawn.

14...bxc6 15 幽d3 0-0 16 罩ad1

The sharp 16 f4!? should also be considered, e.g. 16...exf4 17 e5 皇f5 18 營xd6! 皇xd6 (18...營xd6 19 exd6 皇b6+ 20 ②xb6 axb6 21 皇xc6 wins for White) 19 exf6 皇c5+ 20 堂h1 g5 21 ②e5! and White is well on top.

16...\frac{\mathbb{H}}{2}fd8 (D)



The pressure on the d6- and c6pawns makes Black's life rather uncomfortable. One possible plan for White here is 17 ②e3!?, aiming to obtain the d5-square as an outpost after playing b4-b5. Also possible is the more direct 17 ℤd2, aiming to treble on the d-file, although after 17... ℤab8 18 ℤfd1 Black can try the complicated 18...d5!?. Then 19 ②e3 d4 20 cxd4 ℤb4 21 dxe5! (21 ⊮a6? exd4 left Black well placed in G.Todorović-J.Petronić, Yugoslavia 1992) 21... ⊮xe5 22 ⊮a6 ⊮xh2+ 23 №f1 leads to a very messy position, although I still prefer White.

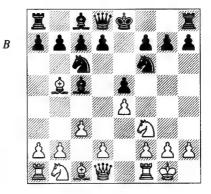
C)

4...∮∂f6

The main variation. Black counterattacks by hitting White's e4-pawn.

5 c3 (D)

There are other moves, including 5 2xe5 and 5 2c3, but this is the most logical. White aims to build up the usual pawn-centre.



Now Black has two possible continuations:

C1: 5...4\(\frac{1}{2}\)xe4!? 32 C2: 5...0-0 32

C1)

5... 2 xe4!?

This move has been surprisingly neglected. True, it looks very risky to grab the e4-pawn, but no convincing refutation has been found.

6 ₩e2!?

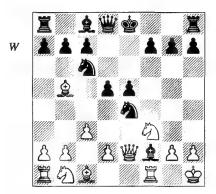
Also enticing is 6 d4!? exd4 (if 6...\$\Delta\$b6, then 7 \text{ we2} f5 8 dxe5 0-0 9 \text{ bbd2} is good for White) 7 cxd4 \text{ e7} (7...\$\Delta\$b6 8 d5 \text{ de7} 9 \text{ gg5} gives White \text{ healthy initiative, according to Kengis) 8 d5 \text{ db6} 9 \text{ a4} \text{ da5} 10 \text{ ef4} 0-0 11 \text{ dbd2} b6 12 \text{ c1} \text{ ab7} 13 \text{ e1} with a strong initiative for the pawn, Lanka-Malaniuk, Odessa 1988.

6... 2xf2+!

The most testing. Some sources just give 6...f5 7 d3, which of course is clearly better for White.

7 \$h1!

7...d5(D)



8 c4!?

I can find no practical examples of this move, which is a direct attempt at

a refutation of Black's play. Other moves include:

- a) 8 d3 Øg3+ 9 hxg3 Axg3 with a messy position where the three pawns and White's airy king balance the extra piece.
- b) 8 \(\sum xf2 \Omega xf2 + 9 \omega xf2 \omega e7 \) 10 d4 f6 11 \(\sum xc6 + bxc6 \) 12 b3 e4 13 \(\sum a3 \) \(\omega f7 \) with another unclear position, Boudre-McMahon, Massy 1993.

8...0-0

Black has a long list of alternatives, but there's no easy path:

- a) 8... 2d4 9 ②xd4 exd4 10 cxd5 豐xd5 11 2xc6+ 豐xc6 12 d3 f5 13 ②d2 wins for White.
- b) 8... 2g4 9 cxd5 營xd5 10 2c4 營c5 11 營xe4 f5 12 營d5 2xf3 13 gxf3 also wins.
- c) 8...\(\rightarrow\$ b6!? 9 \cxd5 \widetilde{\widetild
- d) 8...f5 9 cxd5 \wxd5 10 \Qc3! \Qxc3 11 dxc3 \&c5 12 \Qxe5 and again Black is in trouble.

9 cxd5 2 d4

9...\wxd5 loses a piece to 10 \overline{a}c4!.

With the text-move Black traps the white queen, but has to give up three minor pieces in return.

10 \wxe4

Not 10 ②xd4 Wh4!.

10...♀f5 11 ₩xe5 f6 12 ₩f4 g5 13 ②xd4 gxf4 14 ②xf5 ♀b6 15 d4

White's three pieces outweigh the black queen. This whole line could definitely use a practical test.

C2)

5...0-0

The popular choice. Black gets on with some necessary development.

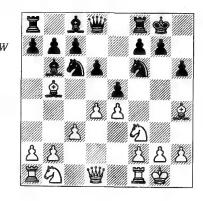
6 d4 🗘 b6

Planning to counter 7 dxe5 with 7... 2xe4. Giving up the centre with 6...exd4 cannot be recommended. After 7 cxd4 2b6 8 e5 2d5 9 2g5 We8 10 2c3 2xc3 11 bxc3 White's better development gives him a distinct advantage.

7 🙎 g5

White's choice includes 7 Ze1, 7 dxe5 and 7 2xc6, but pinning the knight is considered the most dangerous continuation for Black.

7...h6 \ \ \ \ \ \h2 h4 d6 (D)



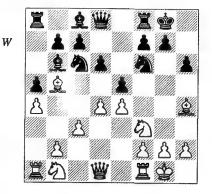
9 a4!

White has to be a little careful. At first sight White can play 9 鱼xc6 bxc6 10 dxe5 dxe5 and then win a pawn by 11 豐xd8 罩xd8 12 ②xe5, but after 12...g5! 13 鱼g3 ②xe4 14 ②xc6 鱼a6! Black has a very active position. Better than 11 豐xd8 is the calm 11 ②bd2. After 11...罩e8 12 豐c2 g5 13 鱼g3 ②h5 14 c4! ②xg3 15 hxg3 豐e7 16 ②b3 鱼c5 17 豐c3 罩b8 18 a3 鱼g4

19 ②xc5 wxc5 20 b4 White held a slight edge in Almasi-Gulko, Pamplona 1996/7. If White wishes to avoid the complications of the main line, this looks like the way to play it.

9...a5 (D)

9...a6? is a mistake due to 10 \(\text{2}\)xc6 bxc6 11 a5 \(\text{2}\)a7 12 dxe5 dxe5 13 \(\text{2}\)xd8 \(\text{2}\)xd8 14 \(\text{2}\)xe5 g5 15 \(\text{2}\)g3 \(\text{2}\)xe4 16 \(\text{2}\)xc6 and not only is the knight forking rook and bishop, but Black no longer has the ...\(\text{2}\)a6 resource discussed in the last note.



10 Ee1 exd4

10... అe7 11 ②a3 Ձg4 12 ②c4 g5 13 Ձg3 ②d7 14 ②e3 was better for White in Spassky-Quinones, Amsterdam IZ 1964. Black's main alternative is the complicated pawn sacrifice 10... Ձg4!? 11 ೩xc6 bxc6 12 dxe5 dxe5 13 ∰xd8 ♣axd8 14 ②xe5 g5 15 ೩g3 and now:

a) 15...h5 16 ②xg4 (16 ②xc6 Ide8 17 ②d2 Ad7 18 e5 ②d5 19 c4 Axc6 20 cxd5 Axd5 is less clear) 16...②xg4 17 h3 h4 18 Axh4 gxh4 19 hxg4 Ah7 20 Af1 Ig8 21 f3 Id3 22 ②a3 h3 23 ②c4 \(\frac{1}{2}\)gd8 (23...h2? 24 \(\frac{1}{2}\)eq 2 \(\frac{1}{2}\)gd8 25 \(\frac{1}{2}\)h1 led to a winning position in Shmatkov-Mukhaev, Moscow 1995) 24 \(\frac{1}{2}\)xb6 cxb6 25 \(\frac{1}{2}\)f2 with \(\frac{1}{2}\) clear advantage to White.

b) 15...②xe4 16 ②xg4 f5 17 ②a3 ②xg3 18 ②xh6+ �g7 19 hxg3 〖d2 20 ②c4! ②xf2+ 21 �gf1 ③xe1 22 〖xe1 〖d3 23 〖e6 〖d1+ 24 �gf2 〖h1 25 〖xc6 〖f6 26 〖xc7+ �xh6 27 〖c5 and White eventually won the ending in Anand-Torre, Manila IZ 1990.

11 &xc6 bxc6 12 @xd4 &d7

12... Ze8 13 2d2 c5 14 24f3 2b7 15 Wc2 gave White an edge in Thorsteins-Spassky, Reykjavik 1985.

13 △d2 **Ze8** 14 **Wf3** g5 15 **£g3** (D)

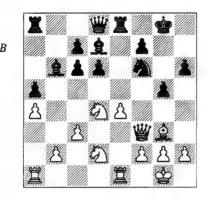
Black has the two bishops, but the weaknesses created by the ...g5 lunge give White real hopes of a kingside attack.

15...h5 16 h3!

Stronger than 16 h4 ②g4! 17 hxg5 \wxg5 and 16 e5 dxe5 17 \(\)xe5 ②g4, both of which are fine for Black.

The text-move is a suggestion from Macieja.

16...h4 17 h2 g4



Macieja gives 17... 全xd4 18 cxd4 單e6 19 e5 響e7 as equal, but after 20 營d1! (NCO) Black's weak kingside still gives him problems.

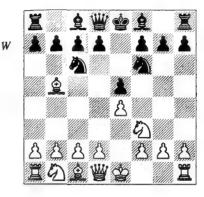
18 豐f4! gxh3 19 ②2f3! hxg2

19... ②g4 20 gxh3 ②xh2 21 ❖xh2 leaves the black king horribly exposed.

With the text-move (19...hxg2), we are still following Macieja's analysis, which stops with 20 e5, claiming a strong attack for White. This does seem to be true, e.g. 20... 2d5 21 Wh6 2xd4 22 2xd4 c5 23 2e4!, planning to meet 23...cxd4 with 24 2xh4.

4 The Berlin Defence

1 e4 e5 2 Øf3 Øc6 3 &b5 Øf6 (D)

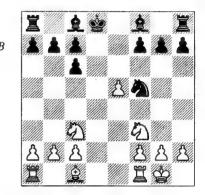


The Berlin Defence is one of Black's most solid and reliable ways of meeting the Ruy Lopez. Recently it has found its way into the repertoires of some of the world's leading young players, including Alexei Shirov and Vladimir Kramnik, while it has also been a long-time favourite of Britain's first grandmaster, Tony Miles. Being such a solid defence, there is the drawback that Black finds it difficult to create winning chances if White is content to play for a draw, but of course, this accusation could be levelled at most black defences.

The Berlin Endgame

The main line of the Berlin Defence gives rise to an endgame after the moves 1 e4 e5 2 \$\angle\$13 \$\angle\$c6 3 \$\angle\$b5 \$\angle\$f6

4 0-0 ②xe4 5 d4 ②d6 6 ②xc6 dxc6 7 dxe5 ②f5 ▮ ₩xd8+ ॐxd8. After White's most flexible move, 9 ②c3 (D), we reach the following position.



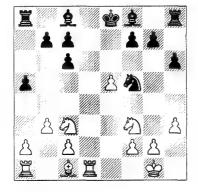
At first glance the pawn-structure seems to give White a persistent advantage. After all, White has a healthy 4-3 majority on the kingside, while Black should find it difficult to create a passed pawn from his own queenside majority, due to the doubled pawns. However, there are also some factors favouring Black. For example, White's advanced pawn on e5 presents Black with squares on f5 and d5. The e5-pawn could actually become quite weak if it's not well supported. Another plus for Black is that he possesses the bishop-pair.

In fact, White's best chance for an advantage lies in the slightly vulnerable

position of the black king, which has lost the right to castle and prevents the black rooks from connecting. White must play actively and attempt to exploit this temporary disharmony in the black position in order to create a concrete positional or tactical advantage.

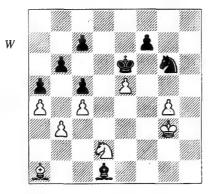
The ... 2b4xc3 Exchange

This surprising exchange is one of Black's most potent weapons in the Berlin Endgame. At first sight, it appears a little strange just to give away the advantage of the bishop-pair, but following the trade, the presence of opposite-coloured bishops considerably eases Black's defensive task. Light-square control on the kingside makes it very difficult for White to mobilize his pawn majority, while it's also possible that White's pawns can end up as targets. Witness the following impressive display by Vishy Anand.



Fritz 5 - Anand Frankfurt 1998

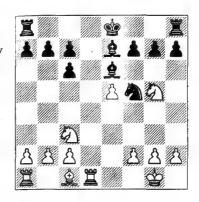
Black is already very comfortable, if not better, due to the weak e5-pawn.



The e5-pawn is lost and White's queenside pawns are extremely vulnerable. This opening was an inspired choice against the computer, which obviously didn't appreciate the positional subtleties of the endgame. Most humans would normally meet ... b4 with 2c3-e2 or 2c3-e4, in either case retaining the knight.

White Plays ②g5x ne6

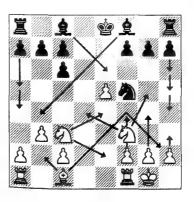
Similarly, this exchange is one of White's weapons.



J. Polgar – Smyslov Monaco 1994

Play continued 12 ②xe6! fxe6 13 ②e4 and we can see that the exchange has favoured White. Black no longer possesses the bishop-pair, and White can still advance his pawn majority on the kingside. Another point is that White's e5-pawn is less vulnerable, as Black no longer has the long-term option of ... \$\text{\$\text{\$\text{\$\text{\$}}}\$}\$ e6 to attack it.

The Main Ideas



Since Black will find it difficult to connect rooks, he often tries to activate them on their original squares. In such cases it's common for Black to play ...a5-a4 to activate his a8-rook. Sometimes Black may even play ...h5-h4 to give the h8-rook some scope. It could then go to h5, where it could attack the e5-pawn. Black normally develops his bishops on e6 and b4 and often leaves the e7-square free for a possible knight retreat.

White's main plan will be to try to activate his kingside pawn majority. Hence the need for moves such as h3, which supports later g4. The f3-knight will want to move so White can create a pawn roller with f4. Normally the bishop goes to b2, but on occasions it can also go to f4, perhaps dropping back to g3 or h2, from where it can support White's pawn advance.

The Theory of the Berlin Defence

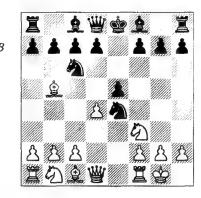
1 e4 e5 2 Øf3 Øc6 3 **\$**b5 Øf6 4 0-0 Øxe4

Other moves usually lead to positions discussed elsewhere, e.g.:

- a) 4... 2e7 5 \(\infty \)c3 d6 6 d4 \(\infty \)d7 and we reach a position discussed in Chapter 1, Line B.
- b) 4...d6 5 d4 ≜d7 6 \(\overline{0}\)c3 and again we reach Chapter 1, Line B.
 - c) 4... 2c5 transposes to Chapter 3. 5 d4! (D)

This is White's strongest move. The other attempt at 'breaking the Berlin Wall' is with 5 \(\mathbb{Z} e1 \), but most top

players believe that Black has no problems after 5... 2d6 6 2xe5 2e7 7 2d3 0-0.



Black has two main defences here:

A: 5...**2**e7 38 **B:** 5...**2**)d6 40

Other tries are:

A)

5... de7 6 ₩e2 d6

The safest move. Other attempts allow White to achieve a very quick initiative:

- a) 6...f5 7 dxe5 0-0 8 \(\Delta\)bd2 d5 9 exd6 \(\Delta\)xd6 10 \(\Delta\)xc6 bxc6 11 \(\Delta\)e5 and White has a clear advantage.
- b) 6...d5 is sterner defence, but White is still better after 7 2xe5 2d7 8 2xc6 2xc6 (8...bxc6 9 Ie1 2f8 10 2c3 2xc3 11 bxc3 2e8 12 2a6 with a clear advantage, Em.Lasker-Scheve, Berlin sim 1891) 9 Ie1 2d7 (9...0-0? 10 f3! wins material) 10 2f4 c6 (10...0-0!? 11 2d2! {11 f3 2g5 is not so clear} 11...2xd2 12 2xd7! Ie8 13 2b5 2c4 14 2xd5 2xb2 15 Iab1 c6 16 2f5 is good for White) 11 2d2 2xd2 12 2xd2 and Black has problems completing development, as 12...2e6 loses to 13 2xf7! 2xf7 14 2b4.

7 ♠xc6 bxc6

Recapturing with 7...dxc6 allows White to reach menacing position after 8 dxe5 2f5 9 \(\bar{2}\)d1 \(\bar{2}\)d7. Here White can try the enticing 10 e6!? fxe6 11 De5 2d6 12 Wh5+ g6 13 Dxg6, but in fact things are not so easy after 13...包g7 14 Wh6 包f5 15 Wh3 罩g8 16 \wxh7 \mag 7 17 \wh5 \wf6!. Now 18 far too much play for the exchange, while even after the stronger 18 20e5+ \$e7 19 ②g4 \\$h4 20 \\$xh4+ ②xh4 21 h3 e5 Black still has some compensation for the pawn. In view of all this, White should consider the more restrained 10 20c3 0-0 11 20e4, which certainly keeps a nice spatial advantage, while Black loses more time unravelling from the pin on the d-file.

8 dxe5 🖾 b7

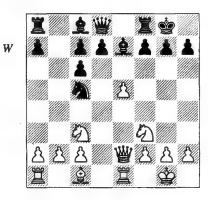
Why here rather than the more active f5-square? Well, after 8... 2f5

White should play aggressively with 9 We4! g6 10 2d4 2xd4 11 Wxd4. Now 11...0-0 12 h6 Le8 13 2c3 d5 14 exd6 \$\oldsymbol{\text{\$\text{\$\geq}\$}}\$ f6 15 \oldsymbol{\text{\$\oldsymbol{\text{\$\geq}\$}}\$} a4 cxd6 16 \oldsymbol{\text{\$\oldsymbol{\text{\$\geq}\$}}\$} xc6 of 5 17 \ ae1 led to a large advantage for White in Taimanov-Nikitin, USSR 1970. A more recent attempt to improve on Black's play is with the interesting move 11...d5. The point is that after 12 exd6 0-0! 13 2h6 2f6 14 Wc5 Ze8 15 Wxc6 2d7 16 dxc7 2xc6 17 cxd8\subseteq \mathbb{\mathbb{Z}}\axd8 Black's development advantage balances the twopawn deficit. With this in mind, White should prefer 12 \$\frac{1}{2}\$h6!, preventing Black castling kingside. In the game M.Schlosser-Keitlinghaus, Münster 1992 White kept the advantage after 12... ee6 13 夕d2 c5 14 豐a4+ 豐d7 15 ₩a6 c6 16 Zad1 ₩c7 17 b3 ₩b6 18 ₩e2 0-0-0 19 2f3 Zhe8 20 2g5 Zd7 21 2xf7!

9 ②c3 0-0

Black can start his knight manoeuvre straight away with 9...2c5 (threatening ...2a6), when White should answer 10 2d4 0-0 (but not 10...2a6? 11 2d! 2xf1 12 xg7 2f8 13 xf1, when Black has won the exchange but his position is a complete mess) 11 2d1 (11 2e1 is also possible; after 11...2e6 we reach the note to White's 11th move) 11...2e8 12 2f5 f6 13 2g4 2e6 14 2h6, with the initiative, Vasiukov-Knežević, Leningrad 1991.

10 Le1 (Dc5 (D)



11 ⊈e3

White continues to develop classically, centralizing his pieces. Another good choice here is 11 ②d4 ②e6 12 ②e3 and now:

11...Øe6 12 **Zad1 d5**

Similar play arises after 12... ■b8 13 b3 \(\bar{2}\) b4 14 \(\bar{2}\) d2 d5 15 exd6 cxd6 16 \(\bar{2}\) e4!, when White maintains a grip on the centre. Jansa-Knežević, Namestovo 1987 continued 16... \(\bar{2}\) xd2 17 \(\bar{2}\) xd2 d5 18 \(\bar{2}\) c3! \(\bar{2}\) b6?! (Black should prefer 18... \(\bar{2}\) c7, allowing White

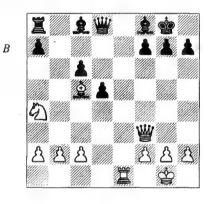
The Berlin Defence

a bind on the dark squares after 19 ②c5) 19 ②d6! 豐c7 20 ②f5 ②b7 (the alternative 20... 置e8? loses brilliantly to 21 罩xd5! cxd5 22 罩xe6!) 21 豐e5! 罩fc8 22 ②d6! 罩d8 23 ②xf7 and White won.

13 exd6 cxd6 14 2 d4 2 xd4

Following 14... 2d7 15 2f5 d5 16 2xe7+ wxe7 17 wd2 wh4 18 2e2 2fe8 19 b3 White keeps a slight advantage, Karpov-Korchnoi, Merano Wch (2) 1981.

15 \(\text{\text{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exitt{\$\xrighta}\$}}\$}} \exitting \e



The general assessment is that White's dark-square control gives him an edge. The position has simplified somewhat, but there are still several tactics lurking in the background. On first inspection it looks like 19... \$\mathbb{u}\$a5 wins a piece, but after 20 b4! \$\mathbb{w}\$xa4 21 \$\mathbb{u}\$e8 \$\mathbb{v}\$b7 22 \$\mathbb{w}\$e2! White wins the piece back due to back-rank threats, e.g. 22... \$\mathbb{w}\$xa2 23 h3 h6 24 \$\mathbb{Z}\$xa8 \$\mathbb{L}\$xa8 \$\mathbb{L}\$xa8 \$\mathbb{L}\$\$b7 26 \$\mathbb{W}\$xf8 \$+ \mathbb{L}\$h7 27 \$\mathbb{W}\$xf7 \$\mathbb{W}\$a1+ 28 \$\mathbb{L}\$h2 and the a-pawn drops as well. 19... \$\mathbb{L}\$d7 20 \$\mathbb{L}\$xf8 \$\mathbb{W}\$xf8

21 豐c3 is also good for White, while Tal-Portisch, Brussels World Cup 1988 continued 19....童g4!? 20 豐xg4 (20 豐c3!?) 20...豐a5 21 c3 皇xc5 22 ②xc5 豐xc5 23 豐d7 置f8 24 h4 h5 and here 25 置e8! g6 26 豐e7 豐xe7 27 置xe7 置b8 28 b3 keeps White's lasting advantage into a rook and pawn ending!

B)

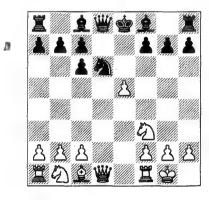
5... 2 d6 6 2 xc6

Once more White has alternatives such as 6 dxe5 and 6 \(\text{\$\text{\$\text{\$\text{\$\geta}\$}}} \) but the main line promises most chance of an advantage.

6...dxc6

6...bxc6 makes no sense here. After 7 dxe5 包b7 8 包c3 包c5 9 包d4 White is already in a good position. Sion Castro-Campora, Leon 1997 continued 9...包e6 10 包xe6 fxe6 11 豐h5+ g6 12 豐g4 d5 13 exd6 cxd6 14 豐c4 包d7 15 包e4 包e7 16 豐d4 and Black was in big trouble.

 $7 \operatorname{dxe5}(D)$



Now Black has two possibilities:

B1: 7... ②e4!? 41 B2: 7... ②f5 42

B1)

7...9e4!?

Very rarely seen, but although this is risky, there is no obvious refutation.

8 **坐e2**

Attacking the knight is the best way. Going into the endgame with 8 豐xd8+ 含xd8 is no longer so appealing for White. The knight is better placed on e4 as it doesn't block the light-squared bishop.

8...**≜**f5

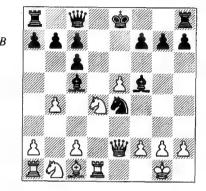
More of a test than 8... ②c5, which allows White to obtain an easy advantage after 9 \(\mathbb{Z}\)d1 \(\lambda\)d7 10 \(\lambda\)c3 \(\lambda\)e7 11 \(\lambda\)e3.

9 單d1 豐c8

Given the strength of White's 11th move in the main line, Black could well take ■ further look at 9... e7. It looks rather ugly to block in the f8bishop, but White must react quickly. If Black were able to complete his development he would have no problems at all. In Jansa-Sahu. Wrexham 1997. White played energetically with 10 åe3 Id8 11 2a3!? Ixd1+ 12 Ixd1 and after 12... 2c3? 13 bxc3 \windexxa3 14 ②d4 ≜c8 15 e6! he was able to crash through the black defences. If 12...g6 White should grab the pawn with 13 £xa7, as 13...b6 14 Ød4 looks good. Perhaps Black should be content with 12...a6!?

10 包d4 &c5 11 b4! (D)

A significant move, which takes away the c5-square from Black. This becomes important when White tries to trap the knight. A quieter way to play would be 11 \$\omega\$e3, although after 11...0-0 12 f3 \$\omega\$xd4 13 \$\omega\$xd4 \$\omega\$g5 14 \$\omega\$c3 \$\omega\$e8 15 \$\omega\$d2 \$\omega\$e6 Black had equalized in Cu.Hansen-Westerinen, Nordic Ch (Reykjavik) 1997.



11...**⊈**b6

Capturing with 11... \(\text{\text{\$\tex{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\

After the text-move, the knight has no squares to go to from e4, but can White actually win it? It's not as easy as it looks!

12 c4

12 f3 allows Black to escape after 12...₩d7 13 \(\Delta b2 \Delta g5 14 c4 \Delta xd4+15 \Delta xd4 0-0-0 16 \Delta c3 \Delta e6 with an equal position, Wahls-Ekström, Dresden Z 1998. However, 12 \Delta e3!? looks

The Berlin Defence

worth a try, e.g. 12.... 全xd4 (12...a5 13 f3 全xd4 14 三xd4 c5 15 三c4! b5 16 三xe4 全xe4 17 fxe4 cxb4 18 曾xb5+c6 19 曾c5 looks very good for White, but perhaps the calm 12...h6, preparing ... 包g5, is Black's best idea) 13 三xd4 c5 (once more, 13...h6 should be considered) 14 三d1! cxb4 15 曾b5+c6 16 曾xb4 h6 17 包d2 ②xd2 18 三xd2 and Black's king is stuck in the centre.

12...c5 13 ②xf5 ₩xf5 14 b5

14 \(\mathbb{\text{#}}\)f3?! \(\mathbb{\text{w}}\)xe5 15 \(\mathbb{\text{L}}\)b2 \(\mathbb{\text{w}}\)xb2 16 \(\mathbb{\text{w}}\)xe4+ \(\mathbb{\text{e}}\)f8 is good for Black.

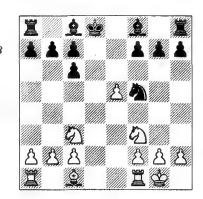
14... a5 15 f3 ②c3 16 ②xc3 axc3 17 ab2 axb2 18 ₩xb2 0-0 19 ad5

We are following Rõtšagov-Sammalvuo, Finnish Cht 1996/7. White's better pawn-structure gives him a small edge.

B2)

7... ②f5 8 豐xd8+ 尝xd8 9 ②c3 (D)

Also possible are moves such as 9 b3, 9 h3 and 9 \(\frac{\pi}{2} \)d1+, but the text-move is considered to be the most flexible.



Black now has a number of development plans:

B21: 9... 2e7 42

B22: 9...\$e6 43

B23: 9...h6 44 B24: 9...\$e8 44

324: 9...\$e8 44

Yet another idea is 9...a5!?, immediately trying to gain space on the queenside. This can often transpose to other lines. Against such a non-developing move it makes sense to play as actively as possible, for example 10 2e4 h6 11 h3 2e6 12 g4 2d5 13 2ed2 2e7 14 c4 2e6 15 2d4 2d7 16 2e4 2g6 17 f4 h5 18 2g5 2c5 19 2e3 2e8 20 2ae1 hxg4 21 e6! and White's initiative told in Blehm-Karpatchev, Cappelle la Grande 1998.

B21)

9...Øe7

A relatively new plan for Black. The knight is ready to hop to g6, where it pressures the e5-pawn.

10 Ød4!?

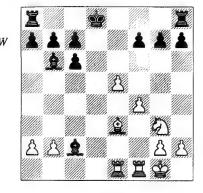
A logical move, which paves the way for the advance of the f-pawn. After the slower 10 h3 Black can play 10...\$\disperse\$e8, transposing to Line B24. Ivanchuk-Shirov, Monaco Amber blindfold 1998 went instead 10...\$\disperse\$g6 11 \$\disperse\$g5+\$\disperse\$e8 12 \$\disperse\$ad1 \$\disperse\$e6 13 \$\disperse\$d4 \$\disperse\$bt 14 \$\disperse\$xe6 fxe6 15 \$\disperse\$e4 \$\disperse\$xe5 16 \$\disperse\$f4 \$\disperse\$f7 17 \$\disperse\$xc7 and White was slightly better due to the weakness on e6.

10... 2g6 11 f4 &c5 12 &e3 &b6 13 Eae1 2h4 14 2e4

After 14 e6, Shirov-Z.Almasi, Tilburg 1996 continued 14...fxe6? 15 2xe6+ 2xe6 16 2xb6 axb6 17 Exe6 2d7 18 Efe1 Eae8 19 Exe8 Exe8 20 Exe8 \$\times \text{exe8 21 \$\times f2\$ and White, with a superior pawn majority, went on to win the endgame. In his notes to the game, however, Shirov pointed out that Black can instead play 14...c5! 15 \$\times \text{b3 }\times \text{xc6 } 16 \$\times \text{xc5 }\times \text{xc5 } 17 \$\times \text{xc5}\$ \$\times \text{c4}\$, when White has nothing.

The text-move is Shirov's suggested improvement.

14... ♠f5 15 ♠xf5 ♠xf5 16 ♠g3 ♠xc2 (D)



Shirov comments that after 17 \(\mathbb{L} \)for the pawn. Perhaps it's even stronger to capture on b6 first. Following 17 \(\mathbb{L} \)xb6 axb6 18 \(\mathbb{L} \)f2 \(\mathbb{L} \)add 19 \(\mathbb{L} \)d2+ \(\mathbb{L} \)c8 20 b3 \(\mathbb{L} \)b5 21 \(\mathbb{L} \)f5 g6 22 \(\mathbb{L} \)h6 White has a strong initiative. Further tests are needed in this line.

B22)

9...**≜**e6

Sensible development, but this allows White to harass the bishop.

10 \d1+!

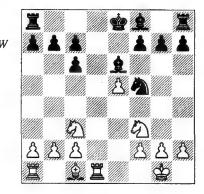
Stronger than the immediate 10 ©g5, which can be answered by the

unorthodox but effective 10... \$\delta 7!\$. Black is ready to recapture on e6 with the king, where it keeps an eye on the e5-pawn, and there is no way to exploit the king's position on e7.

10...**\$e8** (D)

10...全c8 is also answered by 11 ②g5. Then:

b) 11...\$c5 12 \$\times c4 \$\times b6 13 \$\times xe6\$ fxe6 14 \$\times f1 \$\times f8 15 a4!\$ a5 16 \$\times a3\$ \$\times b8 17 \$\times d7 \$\times a7 18 \$\times ad3\$ and once again Black is very tied up, Gdanski-Gretarsson, Stockholm 1997.



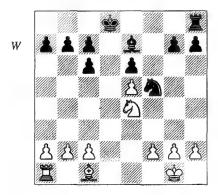
11 **②g5 ≜e7**

11... 2c4 gives White too many open lines after 12 b3 2b4 13 bxc4! 2xc3 14 2b1 b6 15 g4 2h4 16 f4.

12 2 xe6 fxe6 13 2 e4 **Z**d8

Better than 13...\$f7?! 14 g4 \(\Delta\)h4 15 \(\Delta\)d7! \(\Delta\)f3+ 16 \(\Delta\)g2 \(\Delta\)xe5 17 \(\Delta\)xc7 and the white rook causes Black problems on the seventh rank, Benjamin-Sherzer, New York 1994.

14 \(\mathbb{Z}\)xd8+ \(\mathbb{Z}\)xd8 \((D)\)



We are following J.Polgar-Smyslov, Monaco 1994. White has ■ small but unmistakable edge. Perhaps the most active way to continue would be 15 \(\text{\(\Delta g5 \(\Delta xg5 \) \(\Delta zg5 \) \(\Delta zg

B23)

9...h6

Preparing ... 2e6, without having to worry about 2e5.

10 h3

White aims for g4.

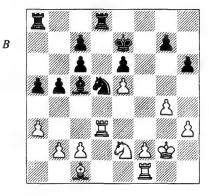
10...**⊈**e8

10...a5 11 a4!? \$\timese6 12 g4 \$\timese7 13\$\$ \$\timesedd4 g5 14 f4 gxf4 15 \$\timesex xe6+ fxe6 16\$\$ \$\timesx xf4 led to a small advantage for White in Djurhuus-Dumitrache, Haifa Echt 1989, while 10...\$\timese6 11 g4 \$\timese7 e7 12 \$\timesedd4 dc5 13 \$\times xe6+ fxe6 14 f4 \$\timesedc6 c6 15 \$\timese8 e3 b6 16 \$\timese2 e4 \$\timese7 17 \$\timeseq g2 is also pleasant for White, Campora-Rubinetti, Argentine Ch 1989.

11 **Q**f4!?

This bishop can drop back on the kingside and help to organize a pawn assault.

11...2e6 12 g4 ②e7 13 ②d4 ②d5 14 ②xe6 fxe6 15 ②e2 ②c5 16 Had1 \$\dispersep e7 17 ②c1 Hhd8 18 a3 b5 19 \$\dispersep g2 a5 20 Hd3 (D)



Wahls-Smejkal, Bundesliga 1997/8. White has eliminated one of the black bishops and his superior pawn-structure guarantees an edge.

B24)

9...**\$**e8

The most popular move. Black moves his king to a less vulnerable square, and waits to see White's intentions before committing himself. Here we will discuss two options for White:

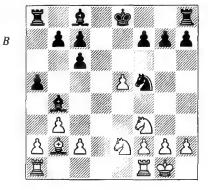
B241: 10 b3 44 B242: 10 h3 45

B241)

10 b3 a5 11 \(\Delta \) b2 \(\Delta \) b4 12 \(\Delta \) e2 \((D) \)

The other major move here is 12 De4. After 12...a4 13 a3 De7 14 b4

ወe6 15 ፱fe1, Onishchuk-Miles, Biel 1996 continued 15...h6?! 16 h3 ፱d8 17 ፱ad1 ፱d7 18 ፱xd7 \$\frac{1}{2}\$\text{cd}\$7 19 g4 \$\frac{1}{2}\$\text{h4} 20 \$\frac{1}{2}\$\text{xh4} 21 \$\frac{1}{2}\$\text{c5}\$+ \$\frac{1}{2}\$\text{c5}\$ 22 \$\frac{1}{2}\$\text{xe6} fxe6 23 ፱e4 ፱d8 24 \$\frac{1}{2}\$\text{d4}\$ b6 25 \$\frac{1}{2}\$\text{f1}\$ \$\frac{1}{2}\$\text{f8}\$ 26 \$\frac{1}{2}\$\text{c2}\$ and White went on to win. In a later game Miles improved on his play with 15...፱d8! 16 ፱ad1 b6 17 h3 h5! (the point — Black hasn't wasted a move with ...h6) 18 ፱xd8+\$\frac{1}{2}\$\text{c4}\$\$\text{c1}\$\$\frac{1}{2}\$\text{c5}\$\$\frac{1}{2}\$\text{c5}\$\$\text{c1}\$\$\frac{1}{2}\$\text{c5}\$\$\text{c2}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\text{c3}\$\$\text{c3}\$\$\text{c1}\$\$\text{c3}\$\$\te



12...a4 13 c4

Playing to restrict the light-squared bishop, which cannot find a home on d5.

13...h5

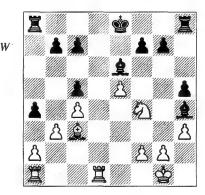
13... ac5 14 Ød2 h5 15 Øe4 ae7 16 Øf4 b6 17 afe1 ae6 18 ac3 gave White a small plus in Jansa-Plachetka, Ostrava 1992.

14 2c3 2e7 15 Ifd1 c5 16 2f4 2e6 17 h3 2h4

After the game Miles suggested 17...axb3 18 axb3 \(\mathbb{Z}\) xa1 19 \(\mathbb{Z}\) xa1 \(\mathbb{D}\) d7

as an improvement for Black, but following 20 \$\precepter f1 \$\precepter 62\$. White still has a minute plus.

18 ②xh4 ②xh4 (D)



Now Emms-Miles, British League (4NCL) 1997/8 continued 19 ②xe6 fxe6 20 g3 ②e7 21 ③g2 ⑤f7 and was soon drawn. A better try for White would be 19 ②d5!?, e.g. 19...②d8 20 f4 g6 21 ⑤f2 and White still enjoys any advantage that's going.

B242)

10 h3 a5

Other moves include:

- a) 10...\$e6 11 g4 \$\tilde{\Omega}\$e7 12 \$\tilde{\Omega}\$g5 \$\tilde{\Omega}\$c4 13 \$\tilde{\Omega}\$e1 \$\tilde{\Omega}\$d5 14 \$\tilde{\Omega}\$d1! h6 15 \$\tilde{\Omega}\$e4 16 \$\tilde{\Omega}\$e3 \$\tilde{\Omega}\$d5 17 \$\tilde{\Omega}\$g3 \$\tilde{\Omega}\$e6 18 a3 \$\tilde{\Omega}\$d5 19 \$\tilde{\Omega}\$g2! a6 20 f4 \$\tilde{\Omega}\$c5+21 \$\tilde{\Omega}\$h2 h5 (de Firmian-Miles, Biel 1990) and now 22 \$\tilde{\Omega}\$e4 \$\tilde{\Omega}\$e7 23 \$\tilde{\Omega}\$g3 keeps the advantage.
- b) 10...\$\times e7!? (this possibility is becoming more popular) 11 \$\mathbb{L} e1 \times g6 (11...\$\times d5!? 12 \$\times e4 \times b4 13 \$\mathbb{L} e2 \times f5 14 \$\times d4 \times e4 15 \$\mathbb{L} xe4 c5 16 a3 cxd4 17 axb4 \$\times xb4 18 \$\mathbb{L} xd4 \$\times e7 19 \$\times e3\$

a6 led to a draw in Topalov-Kramnik, Wijk aan Zee 1999) 12 2e4 h6 (the alternative 12...2e7 13 2d6+! cxd6 14 exd6 f6 15 dxe7 2xe7 16 b3 \$f7 17 2a3 2e8 18 2d2 is slightly awkward for Black) 13 2d4 c5 14 2b5 \$d7 15 f4 \$c6! 16 a4 2e7 with an unclear position, Brodsky-Van den Doel, Wijk aan Zee 1999.

11 &f4!? &e6

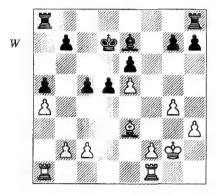
11...\$\delta b4 12 ②e4 \$\text{le6} 13 c3 \$\delta f8\$
14 \$\mathbb{E} f1 \text{lef1} h5 15 ③eg5 \$\delta d5 16 e6! f6 17\$
\$\text{lef1} f7 \$\mathbb{E} h7 18 \$\delta xc7\$ was good for White in Lutz-Korchnoi, Dresden Z 1998, as 18...\$\delta xe6 fails to 19 \$\text{ledd} d8!, but Black managed to equalize in Bologan-Aleksandrov, Kishinev 1998 after 11...\$\delta d4 \$\text{lef5} 15 \$\text{ledd} de2 h5 16 \$\text{ledd} de4 h4.\$

12 g4 De7 13 Dg5 Dd5

The most prudent course of action. Maintaining the bishop with 13... 2c4 can run into a swift attack down the efile, e.g. 14 Ifel 26 15 23 2b4 16 e6! f6 17 27 Ig8 18 2xc7 2h4 19

置e3 全xc3 20 bxc3 全d5 21 置d1 b5 22 全g3 全g6 23 c4 bxc4 24 置b1 全e5 25 置b7 and Black was forced to resign in Luther-Mainka, Bad Zwesten 1999.

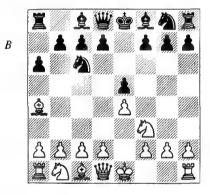
14 ②xe6 fxe6 15 åd2 åb4 16 ②xd5 cxd5 17 åe3 åd7 18 a4 åe7 19 åg2 c5 (D)



Galkin-Aleksandrov, Russia Cup (Krasnodar) 1997. This endgame is reasonably level, although the pawn majorities mean that there is still plenty to fight for.

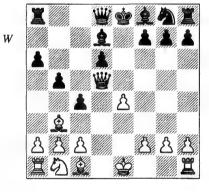
5 The Deferred Steinitz and Other Fourth Move Alternatives

1 e4 e5 2 **2** f3 **2** c6 3 **2** b5 a6 4 **2** a4 (D)



In this chapter we will look at Black's fourth move alternatives to 4... 2f6, including the Delayed Schliemann (4...f5), the Norwegian Variation (4...b5 5 2b3 2a5) and, most importantly, the Steinitz Defence Deferred (4...d6).

The last of these options is basically an improved version of the Steinitz Defence. One of the reasons for this is that Black is ready at any moment to escape the pin on the a4-e8 diagonal with a timely ...b5. This can be seen to the full effect if White tries

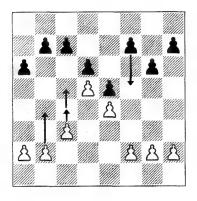


White has u few different choices against the Steinitz Deferred, including 5 0-0, 5 c4 and 5 2xc6+, but I'm recommending the most popular move, 5 c3, which immediately goes about setting up a pawn-centre with d4. Black can then choose to play

adventurously with the risky 5...f5, which leads to sharp play reminiscent of the Schliemann Defence. It's more usual, however, for Black to support the e5-pawn, either with ... Dge7-g6, or ...g6 and ... 2 g7. Play in these lines is much slower and of a positional nature. Black's position is usually very solid, if slightly cramped.

White Plays d4-d5

In many variations of the Steinitz Deferred, White has the option of maintaining the tension in the centre or pushing with d4-d5, reaching this type of closed position.



The strategy then become very similar to lines of the King's Indian Defence. White may seek to attack on the queenside by trying to enforce the c4c5 advance, while Black will play in a similar way on the other side with ...f5. One major difference from the King's Indian is that the light-squared bishops are normally exchanged quite early after d4-d5. This difference usually favours White, as the pawn-structure dictates that White has swapped off his traditionally 'bad' bishop, while Black no longer has his 'good' bishop.

The Theory of Black's 4th Move Alternatives

1 e4 e5 2 \$\alpha\$f3 \$\alpha\$c6 3 \$\alpha\$b5 a6 4 \$\alpha\$a4

We will now consider three main continuations:

A: 4...f5 49 49 B: 4...b5 C: 4...d6 50

Other moves include:

- a) 4...g6 5 d4 exd4 6 2xd4 (White can also play as against 3...g6 with 6 \$g5, e.g. 6...\$e7 7 \$xe7 \$gxe7 8 ②xd4) 6... \(\) g7 7 \(\) xc6 bxc6 8 0-0 De7 9 f4 f5 and here Tal recommends 10 e5 0-0 11 We2 with advantage.
- b) 4...@ge7 5 c3 b5 (for 5...d6 6 d4 **2**d7 see Line C) 6 **2**b3 d5 7 d4! exd4 8 exd5 2xd5 9 0-0 2e6 10 2g5 2e7 11 单xe7 對xe7 12 罩e1 對d6 13 勾bd2 0-0 14 ②e4 豐f4 15 ②c5 豐d6 16 ②xe6 fxe6 17 ②g5! and White has a dangerous attack, Kurajica-Klarić, Yugoslavia 1978.
- c) 4... 2c5 isn't bad. After 5 c3 2) f6 6 d4 (it should also be mentioned that 6 0-0 transposes to Chapter 6) 6... \$\delta b6 7 0-0 0-0 8 \$\delta g5 h6 9 \$\delta h4 d6 we reach a position similar to one discussed in Chapter 3, Line C, except for the insertion of ...a6 and \(\frac{1}{2}\)a4. After 10 ♠xc6 bxc6 11 dxe5 dxe5 White can choose between the relatively quiet 12 ②bd2 and 12 對xd8 罩xd8 13 ②xe5 g5 14 \(\hat{\text{\text{g}}}\)g3 \(\partix\)xe4 15 \(\partix\)xc6, when Black

no longer has 15... 2 a6, but even so after 15... Ee8 there is compensation for the pawn.

A)

4...f5

This delayed Schliemann has never really caught on. 4 d4 against the normal Schliemann is not effective, as after 4...fxe4 5 @xe5 @xe5 6 dxe5 c6 Black attacks the bishop and threatens ... \as a5+, picking up the e5-pawn. Here, however, White's bishop is less exposed on a4 so...

5 d4! exd4

Now 5...fxe4 6 Dxe5 is quite favourable to White.

6 e5! **£b**4+

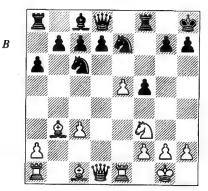
6... **≜**c5 7 0-0 **₽**ge7 8 c3 dxc3 9 ②xc3 d5 10 \(\delta g5! \) leaves Black struggling to complete his development. 10... \ e6 11 \ \ c1 h6 12 \ \ xe7 \ \ xe7 13 2d4 \$f7 14 2xe6 \$xe6 15 2xd5! led to a winning position in Mortensen-Lilja, Copenhagen 1998, while 10...\$f8 11 \(\begin{array}{c} \alpha \alpha \end{array} \) 12 \(\alpha \xc6 \) bxc6 13 De2 c5 14 Df4 c6 15 e6 left Black with an extremely grim position in W.Watson-Nunn, London 1984.

7 c3! dxc3 ■ ②xc3 ②ge7 9 0-0 ♠xc3

Alternatives do not ease Black's problems:

- a) 9...d5 10 包e2 ee6 11 包f4 豐d7 12 ②g5 皇g8 13 Wh5+ g6 14 Wh6 and White simply threatens #g7 followed by wxh8!
- b) 9...0-0 10 De2! d6 11 a3 &c5 12 b4 \(\text{\$\text{\$\delta}\$} b6 13 \(\text{\$\delta}\$b3+ \(\text{\$\delta}\$b8 14 exd6! ₩xd6 15 ₩xd6 cxd6 16 Zd1 2c7 17 2)f4!, followed by 2)g5.

10 bxc3 0-0 11 &b3+ &h8 12 Ze1!



Lobron-Bialas, Bundesliga 1986/7. A pawn is a small price to pay for such a position. In particular, White's bishops are ready to cause havoc on the open board.

4...b5 5 \(\mathbb{L}\) b3 \(\alpha\)a5

This is the so-called Norwegian Variation, Black's most direct attempt to hunt down the Lopez bishop. Other moves:

- a) 5... \(\&\) c5 6 c3! and now:
- a1) 6...\$\forall f6 7 d4 exd4 (7...\$\forall b6 8 dxe5 wins for White after 8... 294 9 **≜**xf7+! or 8...**€**xe4 9 **₩**d5) 8 cxd4 **2**b4+9 **2**d2 **2**xd2+ 10 **2**bxd2 d5 11 e5 and White's centre gives him a clear advantage. This position can be compared to one arising from the Giuoco Piano after 1 e4 e5 2 4 f3 4 c6 3 \(\)c4 \(\)c5 4 c3 \(\)d6 5 d4 exd4 6 cxd4 \$b4+ 7 \$d2 \$xd2+ 8 \$\@\dot{\text{bxd2}}\d2 \d5!, when Black succeeds in breaking up the white centre. Here the position of

the white bishop (b3 instead of c4) makes all the difference.

- a2) 6...d6 7 d4 exd4 8 cxd4 \$\\(\Delta\$\) b6 9 h3!, preventing ... \(\text{\textit{g}} \) and securing the centre.
- b) 5... Df6 is not bad transpositional move. 6 2g5 looks tempting, but 6...d5! 7 exd5 2d4 is fine for Black. Therefore White should simply play 6 0-0, transposing to Chapter 6.

6 0-0 d6

6... 2xb3 7 axb3 d6 8 d4 transposes to the main line of this section.

7 d4 (1)xb3

- 7...f6 8 2 c3 2 xb3 9 axb3 reaches the same position. Black's only other try is 7...exd4. After 8 2xd4 2b7 (8... De7 9 2g5! f6 10 2e3 2xb3 11 axb3 leaves White with the advantage; the e6-square is quite vulnerable) 9 ₫d2! (White has to play carefully; 9 2c3?? loses a piece to 9...c5 10 2f5 c4) and now:
- a) 9...c5 10 2d5 2xd5 11 exd5 cxd4 12 We1+! (the point of 9 2d2) 12... e7 13 axa5 exe1 14 xe1+ and White has regained his piece, leaving Black with a wrecked pawnstructure.
- b) 9... xb3 is better, but after 10 ②xb3 ②f6 11 罩e1 鱼e7 12 ②a5! 罩b8 13 公xb7 罩xb7 14 豐f3 豐c8 15 公c3 c6 16 2e2 0-0 17 2d4 White still has a small plus, Smagin-Kupreichik, USSR Ch 1985.

■axb3 f6 9 ②c3 **Q**b7 10 ②h4 **@**d7

After 10... 2e7 11 dxe5! dxe5 (or 11...fxe5 12 f4!) 12 Wf3 Wd7 13 罩d1 **豐**e6 14 **②**d5 **②**xd5 15 exd5 **豐**f7 (Anand-Agdestein, Baguio City jr Wch 1987), Anand suggests 16 2f5! as a way of maintaining the advantage.

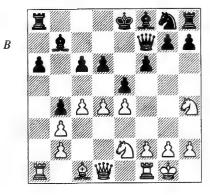
11 **②d5 豐f7**

11... ②e7 12 ₩h5+ forces the king to move, as 12...g6 loses to 13 \Dxg6 hxg6 14 公xf6+ \$f7 15 資xh8. After 11...g6 I like 12 f4!, opening up the position. Then 12...exf4 13 \(\text{\texts}\) xf4 g5? fails to 14 \\hbar h5+ \dot d8 15 \dot xg5!.

12 c4 c6 13 Dc3!

Anand's suggested improvement over 13 De3, which allowed Black to equalize after 13... De7 14 d5 cxd5 15 cxd5 g6 in Anand-Timman, Linares 1993.

13...b4 14 De2 (D)



White's space advantage outweighs the latent power of the bishop-pair.

4...d6 5 c3

Now Black can try:

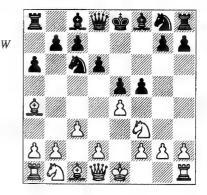
C1: 5...f5 51 C2: 5... 2d7 52

The former is ambitious, while the latter is solid. Other continuations are less important, but should be mentioned:

- a) 5... \$\frac{1}{2}\$ f6 6 d4 b5 7 \(\frac{1}{2}\$ c2 \(\frac{1}{2}\$ g4 8 @e3 @e7 9 0-0 0-0 10 h3 @h5 11 \$\displaybd2 is better for White, who will continue with Ee1, Of1 and Og3, harassing the bishop.
- b) 5... \(\text{\$\text{g}} \) 4 6 h3 \(\text{\$\text{\$h}} \) 5 7 d4 b5 8 \(\text{\$\text{\$c}} \) 2 \$\f6 9 \cdot e3 \cdot e7 10 0-0 0-0 11 \(\delta\) bd2 reaches line 'a'.
- c) 5...g6 is a reasonable move. After 6 d4 2d7 we have transposed to Line C22.

C1)

5...f5(D)



5 exf5 2xf5 7 0-0 2d3

The key move in Black's plans. Black must stop White playing an early d4, since otherwise White's quicker development and Black's weaknesses would soon tell. White must now spend some time extracting this annoying bishop.

8 ≝e1 **≜**e7

It's imperative to block the e-file. No one plays 8... \$\Delta\$ f6 here, and I think it must be because of the unpleasant 9 ②d4! 曾d7 10 曾f3, when Black's position is on the point of collapse.

9 a.c2!

The most sensible approach, and the one favoured by theory. The bishop is eliminated and White can complete his development. The more ambitious 9 Ze3 leads to very unclear consequences after 9...e4 10 Del 2g5 11 ②xd3!? \(\) xe3 12 \(\) b4 \(\) xf2+! 13 當xf2 營h4+ 14 當g1 包h6, when White has to be very careful, e.g. 15 \mathbb{\mathbb{e}}f1? ②g4 16 對f4 單f8 17 對g3 罩f1+!! 18 會xf1 包xh2+ 19 營xh2 營xh2 0-1 Adams-Piket, Wijk aan Zee 1991.

Other moves include:

- a) 11...exd4 12 cxd4 0-0 13 2c3 會h8 14 包g5! 包xd4 15 置d3 h6 16 wxd4 hxg5 17 \ xg5 wd7 18 \ 2e2!, planning 2f4, leaves White with an unquestionable advantage.
- b) 11...e4 12 2g5 d5 13 f3 h6 14 ②h3 0-0 (14...exf3? 15 ₩g6+ is very strong) 15 2d2 exf3 16 2xf3 \dotsdowd7 (16...\$d6 17 \$\text{\$\text{\$\text{\$\general}\$}}\$xh6! gxh6 18 ₩g6+ \$h8 19 \\$\mathbb{\text{w}}\text{xh6+ \Qh7 20 \Qfg5 \\$\mathbb{\text{d}}\text{d7 21} **■**e6 **■**ae8 22 **■**ae1 **■**xe6 23 **■**xe6 **■**g8 24 ②xh7 \wightarrow xh7 25 \wightarrow f6+ \wightarrow g7 26 ₩h4+ ₩h7 27 \(\mathbb{L}\)h6 1-0 A.Sokolov-18 曾xg4 ②xg4 19 ②f4 罩fd8 20 ②e6 \(\begin{aligned}
 \begin{aligned}
 \begin{alig initiative persists, Leko-Yusupov, Vienna 1996.

12 d5! e4

The best move. 12... 2xd5 fails to 13 \begin{aligned}
\text{b3}, while 12...\(\overline{9}\text{b8}?\) 13 \Overline{9}\text{g5}
\end{aligned} ₩c8 14 c4 is obviously bad for Black.

13 包g5 包e5 14 包e6 曾d7 15 包d2!

Black's idea was 15 ②xf8?! 幽g4! with dangerous counterplay, e.g. 16 ②e6? ②f3+ 17 \$f1 \bigge xg2+!.

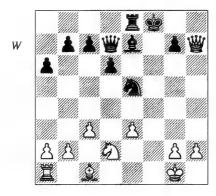
15...e3

Anand gives 15... 2d3 16 **■**xe4! 9)xe4 17 9)xe4 9)xc1 18 9)xf8 \(\mathbb{Z}\)xf8 19 Exc1, when White is a clear pawn up, while 15...\(\mathbb{I}\)fc8 16 \(\Delta\)xe4 \(\Delta\)xd5 17 ②4g5 ≜xg5 18 ②xg5 is slightly better for White, according to Yusupov.

16 Exe3 2xd5 17 2xf8 2xe3 18 **豐xh7+ 堂xf8 19 fxe3**

Grabbing material with 19 Wh8+ \$\prescript{\text{\$\prescript{\text{\$\genty}\$}}} 120 \prescript{\text{\$\prescript{\$\text{\$\genty}\$}} xa8 once again grants Black serious play after 20... \Dxg2!.

19... Ze8 (D)

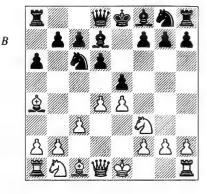


In Anand-Yusupov, Wijk aan Zee FIDE Ct (5) 1994, White played 20 e4 and after 20...d5? 21 5 b3! Black was already facing big problems with his airy king. However, 20... £ f6! is a tougher nut to crack, e.g. 21 Wh8+ \$\psi f7 22 \psi h5+ \psi g8 23 \Qb3 \Qf7 24 \(\textit{\tit{\textit{\textit{\textit{\textit{\textit{\textit{\textit{\texti and is ready to pluck off White's weak e4-pawn. In the later game Almasi-Winants, Wijk aan Zee 1995, White

improved with 20 De4! and following 20... **曾**g4 (20...d5 21 包g3! 皇f6 22 \(\text{\tind{\text{\ti}\text{\texi}\titt{\text{\text{\text{\text{\texi}\text{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\texi}\tint{\text 單f1!) 21 单d2 包f3+ 22 曾h1 包xd2 23 (a) xd2 White was still in control.

C2}

5... ad7 6 d4 (D)



Here Black can play:

C21: 6... 2 ge7 52 C22: 6...g6 53

6...\$e7 is inferior. After 7 0-0 \$f6 8 d5 2ce7 9 c4 2g6 10 2c3 White has a space advantage and Black's pieces are tangled up on the kingside, Ivkov-Kolarov, Moscow OL 1956.

C21)

6... 2ge7 7 **≜**e3

This move is more flexible than 7 0-0, although White can still count on an edge after 7...2g6 8 d5 2b8 9 c4 \$e7 10 \$\omega\$c3 0-0 11 \$\omega\$xd7 \$\omega\$xd7 12 15 \(\bar{\text{\subset}} \) \(\bar{\text{\ti}\text{\texi}\titt{\text{\text{\text{\text{\texi{\texi}\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\texi}\text{\text{\texi}\tex{ Short, Amsterdam 1991.

7...Dg6

In Anand-Yusupov, Wijk aan Zee FIDE Ct (3) 1994, Black tried 7...h6 but failed to equalize after 8 4 bd2 g5 (8... \(\sigma\)g6!? may be worth a look) 9 dxe5 dxe5 10 h4 g4 11 2h2 h5 12 6)hf1 2)g6 13 g3 2e7 14 2c2 2e6 15 2 b3 ₩d7 16 2 xe6 ₩xe6 17 ₩b3. In the endgame Black's pawn moves on the kingside will leave serious weaknesses.

■ h4!

This is a very useful restricting move. The white pawns aim to restrain the black pieces.

8...h5

Other moves for Black include:

- a) 8... e7 9 g3! h6 10 d5 4b8 11 \$c2 \$g4 12 \$\text{D}bd2 \$\text{D}d7 13 \$\text{D}f1 \$\text{D}f6\$ 14 21h2 2d7 15 2d2 h5 16 a4 and White has achieved a healthy space advantage, while Black has no immediate pawn-break, Milos-Magomedov, Moscow OL 1994.
- ♠e7 11 ₩a4!, attacking the vulnerable c6-pawn. Stefansson-Gretarsson, Icelandic Ch 1996 continued 11...exd4 12 cxd4 2xh4 13 2xh4 2xh4 and now White played the spectacular 14 罩xh4! ₩xh4 15 ₩xc6+ \$e7 16 ₩xc7+ 2d7 17 ②c4!! ₩h1+ 18 \$\d2 \widetaxa1 19 \wxd6+ \&e8 20 \&g5 f6 21 \&xf6! gxf6 22 \wxf6 \overline{0}b5 23 \wxh8+ \wedge e7 24 豐xh7+ 含d8 25 豐g8+ 含c7 26 豐xa8 ♠xc4 27 ₩a7+, when the extra pawns proved too strong for the bishop.

9 g3

Dolmatov also proposes 9 2g5 2e7 10 \(\Delta \) b3 as a simple way to achieve the advantage.

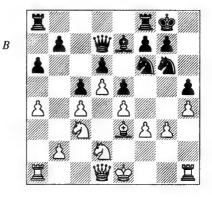
9... de7 10 d5 Øb8 11 dxd7+ 2xd7

Reaching a typical blocked position where the exchange of light-squared bishops has favoured White. Another factor in White's favour is that the knight on g6 is out of play.

12 2 fd2 2 f6 13 f3 0-0 14 c4 c5

Preventing the standard attacking scheme of ②c3, b4, ②b3 and c5.

15 ©c3 \dd d7 16 a4 (D)

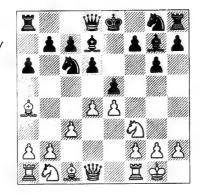


Topalov-Yusupov, Novgorod 1995. White has more space and can play on both sides of the board.

C22)

6...g6 7 0-0 \(\text{Q} \)g7 (D) 8 **E**e1

This is by no means the only move: a) 8 d5 2 ce7 9 2 xd7+ \widetilde xd7 10 c4 h6 11 ②c3 f5 12 exf5 gxf5 (12...②xf5 13 De4 Df6 14 Dxf6+ 2xf6 15 Dd2 0-0 16 20e4 and the knight perches very nicely on e4, Short-Spassky, London 1986) 13 2h4 2f6! (earlier only 13... 266 had been played, but 14 f4 e4 15 \(\text{\text{\text{e}}} \) e3 0-0 16 h3 c5 17 dxc6



bxc6 18 we2 leads to a pleasant position for White, Fischer-Filip, Curaçao Ct 1962) 14 f4 e4 15 全3 全xh4 16 wh5+ ②g6 17 wxg6+ wf7 18 wxf7+ 全xf7 and Black has equalized, Ye Jiangchuan-Azmaiparashvili, Erevan OL 1996.

b) 8 \(\hat{L}e3!? \alpha f6 \) (or 8...\alpha ge7 9 d5 \(\hat{L}b8 \) 10 c4 0-0 11 \(\hat{L}c3 \) with a slight advantage for White) 9 \(\hat{L}bd2 \) 0-0 10 dxe5 \(\hat{L}xe5 \) 11 \(\hat{L}xe5 \) dxe5 12 f3 \(\hat{L}xa4 \) 13 \(\hat{L}xa4 \) \(\hat{L}d3 \) 14 \(\hat{L}fe1 \) \(\hat{L}fd8 \) 15 \(\hat{L}b3 \) \(\hat{L}b5 \) 16 \(\hat{L}c4 \) \(\hat{L}e8 \) 17 \(\hat{L}ad1 \) with a faint edge to White, Topalov-Azmaiparashvili, Madrid 1996.

8...**©**ge7

After 8... ♠ 16 White could continue 9 d5 or try 9 ♠ xc6!? ♠ xc6 10 dxe5 ♠ xe4 11 exd6, when Black should sacrifice a pawn with 11...0-0 12 dxc7 ❤ xc7, as 11... ❤ xd6 12 ❤ xd6 cxd6 13 ♠ 1d2! 0-0 14 ☐ xe4 clearly favours White.

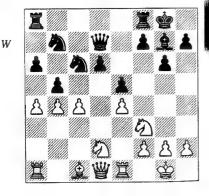
9 d5

9 全e3 is an important alternative. Then after 9...0-0 10 ②bd2 營e8 11 全b3 b6 12 dxe5 dxe5 13 ②c4 全h8 14 營c1 全g4 15 ②g5, 15...h6 16 h3! 全d7 17 ②f3 全h7 18 a4 led to a small advantage for White in Karpov-Spassky, Bugojno 1986, but 15...互d8 16 h3 全c8, as in Boudy-Smagin, Skopje 1987, looks to be an improvement for Black.

9...\2a5!?

9... \(\Delta b8 10 \) \(\text{xd7} + \Delta xd7 11 \) \(\text{e} a \)
h6 12 \(\Delta \text{fd2} 0 - 0 13 \) c4 f5 14 f3 was slightly better for White in J.Polgar-Spassky, Budapest (4) 1993.

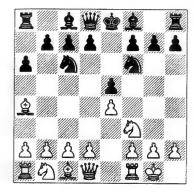
10 \(\text{\text}\x\text{d7} + \(\text{\text}\x\text{d7} \) 11 \(\text{\text}\text{bd2} \) b5 12 b4 \(\text{\text{b}}\text{b7} \) 13 a4 0-0 14 c4 c5! 15 dxc6 \(\text{\text{\text{D}}}\x\text{c6} \((D) \)



Zso.Polgar-Kamsky, New Delhi 1990. Now White can keep the advantage with 16 \(\mathbb{L}\)a3.

6 Møller and Arkhangelsk Variations

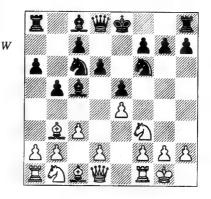
1 e4 e5 2 🖾 f3 🖾 c6 3 🕸 b5 a6 4 🕸 a4 🖄 f6 5 0-0 (D)



The Arkhangelsk Variation (5...b5 6 \(\Delta\)b3 \(\Delta\)b7) and the Møller Variation (5... \(\delta \c5 \) or 5...b5 6 \(\delta \delta 3 \) \(\delta \c5 \) represent ambitious plans of development by Black. In particular, the variation 5...b5 6 \(\Delta b3 \) \(\Delta c5 \) has in the last few years become increasingly popular at the highest levels, so much so that it's even threatening to become Black's main reply to the Lopez. The closely related Arkhangelsk went through a similar vogue, although on ■ slightly smaller scale, in the early 1990s. Both variations can lead to very sharp play. Against these lines, I'm recommending that White should play c3 and d4,

but care is needed with move-orders.

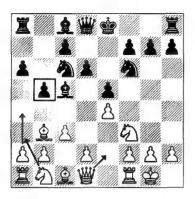
White Plays d4: Black Reacts with ... € b6



In this theoretical position, if White plays 8 d4 Black reacts with 8... 66!, maintaining the pawn on e5 and keeping the pressure on d4. If Black were forced to play 8...exd4, relinquishing the centre, then his whole strategy would have been at fault. 8... 66 works through tactical means, as can be seen in the theory section.

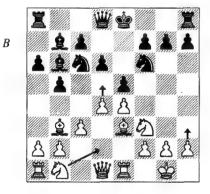
White Attacks with a4

With Black's bishop on c5 and knight on c6 (see diagram overleaf), there is no real opportunity for Black to link his pawn-chain with ...c5. This can in fact leave the b5-pawn rather isolated and vulnerable to attack. One of White's



weapons in these variations is to attack the pawn with an early a4. This assault can be sustained by moves such as 2a3 and 2e2.

White Protects d4 with 2e3



In some variations White will try to negate the pressure from the b6-bishop by playing 2e3. This protects the d4-pawn and thus allows White to continue to develop smoothly with 2bd2. Often White will play h3, in order to prevent ... 2g4. With the white bishop on e3, Black has to be wary of the

possibility of d5, followed by \(\alpha \text{xb6}, \) which would leave Black with doubled pawns.

The Theory of the Møller and Arkhangelsk Variations

1 e4 e5 2 **②**f3 **②**c6 3 **♣**b5 a6 4 **♣**a4 **②**f6 5 0-0

We now consider:

A: 5...d6 56 B: 5...≜c5 57 C: 5...b5 59

A)

5...d6

This delayed version of the Steinitz Defence is not very popular.

6 Zel

Also possible is 6 c3. After 6... d7 d4 g6 8 He1 Black has two possibilities:

- a) 8... 2g7 transposes to Chapter 5, Line C22.

6...b5

Seizing the chance to exchange the Lopez bishop. Other tries are:

b) 6...单e7 7 c3 鱼g4 8 h3 鱼h5 9 鱼xc6+ bxc6 10 d4 exd4 11 cxd4 0-0 12 公c3 星e8 13 鱼f4 幽d7 14 星c1 h6 15 幽d3 with a small plus, Tal-Kuijpers, Moscow 1963.

7 2b3 2a5

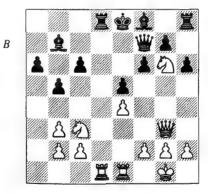
7... 2e7!, transposing to the mainline Closed Lopez, discussion of which starts in Chapter 9, is Black's best course.

12...\$e7 13 \$\angle\$d5 \$\angle\$xd5 14 exd5 exd4 15 \$\angle\$xd4 0-0 16 \$\angle\$c6 leaves the knight far superior to the bishop.

13 Wd3 We7 14 dxe5 dxe5 15 Zad1

Threatening 16 2xe5; to meet this Black is forced into an ugly pawn move.

15...f6 16 ②h4 Id8 17 \(\psig3\) \(\psif7\) 18 \(\Q\)g6 \((D)\)



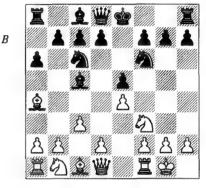
Konstantinopolsky-Efremov, corr 1955. White's lead in development is the most important factor in the position, leaving him with a clear advantage.

B)

5....**k**.c5

The advantage of this particular move-order is that the variation 5...b5 6 \(\Delta b3 \) \(\Delta c5 \) 7 a4 is avoided. On the other hand, White also has extra possibilities now.

6 c3 (D)



6...b5

Other moves are known to be bad:

- a) 6... 全a7 7 d4 公xe4 8 置e1 f5 9 公bd2 0-0 10 公xe4 fxe4 11 全g5 警e8 12 置xe4 d6 13 dxe5 營g6 (13...全f5 14 置f4 dxe5 15 置xf5 置xf5 16 營b3+wins) 14 置f4 置xf4 15 全xf4 全g4 16 營b3+營f7 17 公g5 營xb3 18 全xb3+1-0 Capablanca Milner-Barry, Margate 1935.
- b) 6...\$\textit{\textit{b}}6\$ is an improvement, as the bishop shields the b7-pawn from attack. Nevertheless, White can still continue with 7 d4 \$\textit{D}xe4 8 \$\textit{E}e1\$ f5 9 \$\textit{D}bd2 0-0 10 \$\textit{D}xe4\$ fxe4 11 \$\textit{E}xe4\$ d6 12 \$\textit{Q}5\$ \$\textit{W}e8\$ 13 dxe5 \$\textit{Q}f5\$ 14 \$\textit{E}f4\$, when 14...\$\textit{W}h5\$ 15 \$\textit{W}d5+ \$\textit{E}h8\$ 16 \$\textit{L}xc6\$ bxc6 17 \$\textit{W}xc6\$ is clearly better for White, while the superior 14...dxe5

7 \(\text{c2!}?

7 ≜b3 transposes to Line C.

The text-move is an attempt to take advantage of Black's move-order. Black can try:

B1: 7...**d5**!? 58 **B2:** 7...**d6** 59

B1)

7...d5!? 8 d4!

Reacting immediately in the centre steers the game into very tactical waters. Less convincing is 8 exd5, when Black makes use of the bishop's absence from b3 with 8... wxd5!, followed by ...0-0, solving all his opening problems.

8...dxe4 9 @xe5

9 dxe5 is also interesting, when 9...exf3 10 ₩xd8+ ②xd8 11 exf6 appears good for White. A stronger possibility is Lutz's suggestion 9...\wxd1 10 \(\mathbb{Z}\) xd1 \(\mathbb{Q}\) xf2+! 11 \(\mathbb{Q}\) f1 (White can try 11 \$\dispxf2\$, but after 11...\$\dispxf2\$+ 12 15 gxf3 \ def White has little else but sition) 11... 2g4 12 2xe4 2b7 and Black seems OK. For example, the continuation 13 h3 ②e3+ 14 \$\dispxf2\$ ②xd1+15 \$\dip e2 0-0-0 16 \$\dip bd2 \$\dip xc3+!\$ 17 bxc3 \(\mathbb{E}\) he8 leaves Black well coordinated.

9... ②xe5 10 dxe5 ₩xd1 11 \(\mathbb{Z}\)xd1 \(\overline{Q}\) 4 12 \(\overline{Q}\)xxe4 \(\overline{Q}\)xf2

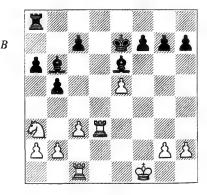
Other moves:

- a) 12... 2xf2+ 13 \$f1 \$\mathbb{L}\$ b8 14 h3 2e3+ 15 \$\mathbb{L}\$ xf2 \$\mathbb{L}\$ xd1+ 16 \$\mathbb{L}\$ e2 is clearly better for White.

13 \(\partial c6+ \partial c7 \) 14 \(\partial d5 \) \(\partial c6+ \) \(\partial c3+ \) \(\partial c6+ \) \(\partial c6+

15... ♠e6? 16 \(\mathbb{E}\)d3 17 \(\mathbb{E}\)g5+f6
18 \(\mathbb{E}\)e4 \(\mathbb{E}\)xe5 19 \(\mathbb{E}\)e3 was winning for
White in Lutz-Onishchuk, Bundesliga
1996/7. The text-move is Lutz's suggested improvement.

16 \$\psi f1 \Q\xc1 17 \Q\a3 \&\xe6 18 \Uxc1 \Uxa8 19 \Uxd3 (D)



Black's two bishops and the pawn weaknesses on a2 and e5 give Black some compensation for the exchange, although it's questionable whether this is enough. In his analysis Lutz gives 19...\$\text{a2} \text{20} c4 b4 21 c5 \$\text{2a7}\$
22 \$\text{2c4} \text{2xc5} 23 \$\text{2a5} \text{2b6} 24 \$\text{2c6+}\$\$
\$\text{\$\frac{1}{2}\$}\$ \$\text{2}\$ \$\text{2}\$ \$\text{2}\$ \$\text{2}\$ \$\text{2}\$ \$\text{4}\$ \$\text{2}\$ \$\text{6}\$ \$\text{4}\$ \$\text{6}\$ \$\t

clear advantage to White. Onishchuk was not sufficiently put off the line, however, and later repeated it. He preferred 19...\$\oldsymbol{\textit{\textit{c}}} 65 20 \$\oldsymbol{\textit{E}} dd1 \$\oldsymbol{\text{\textit{c}}} 94 21 \$\oldsymbol{\text{E}} d3\$ \$\oldsymbol{\text{\text{\text{\text{c}}}} 65 22 \$\oldsymbol{\text{E}} dd1 \$\oldsymbol{\text{\text{\text{c}}} 94\$, when the players agreed to a draw in N.Mariano-Onishchuk, Jakarta 1997. Of course White could try to continue, by moving his rook off the d-file, but this would give Black counterchances with ...\$\oldsymbol{\text{E}} d8\$. It seems that more practical examples of 7...\$\oldsymbol{\text{c}} 3\$ are required before any real assessment can be given.

B2)

7...d6 8 d4 2 b6 9 h3

It's worth expending a tempo to prevent ... \(\tilde{2} \) g4, so that White's pawn-centre can be kept intact.

9...0-0 10 \(\Delta e 3!?

One advantage of having the bishop on c2 is that the e4-pawn is protected. Thus White need not rush to play \(\tilde{D}\) bd2, but can develop this bishop first, lending crucial support to the d4-pawn.

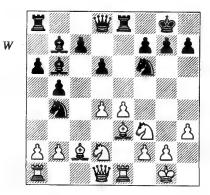
10...♠b7 11 Øbd2 **E**e8 12 **E**e1 exd4

The critical test of White's play, although it may not be best. Alternatives:

- a) 12...h6 13 a3 ≜a7 14 b4 Ød7 15 Øb3 is better for White, Rõtšagov-Ziegler, Gothenburg 1998.

15 d5 ②e7 16 a4 ② xe3 17 ₩xe3 c6 18 axb5 cxb5 19 b4 with ■ small plus to White.

13 cxd4 **(D)**



14 🕸 g5!

Of course it would be nice to retain the bishop with 14 鱼b1, but Black seems to be able to grab the e-pawn with 14...鱼xe4. Nunn then gives 15 ②xe4 ②xe4 16 ⑤b3 c5 17 ②xe4 〖xe4 18 ②g5 (18 a3 c4! 19 營xb4 ②a5 is one of Black's defensive resources) 18...〖e7 19 dxc5 dxc5 20 〖ad1 ⑥e8 and Black defends.

14... ②xc2 15 ₩xc2 h6 16 ♠h4

Black has obtained the two bishops, but has been forced to relinquish the centre and in addition faces nasty pin on the h4-d8 diagonal. The game Jansa-Martinovsky, Wrexham 1998 continued 16...g5 17 2g3 2h5 18 2h2 2f4 19 2xf4 gxf4 20 e5 dxe5 21 dxe5 and Black was already in serious trouble.

C)

5...b5 6 \(\D \) b3 (D)

В

Now:

C1: 6...**\$c5** 60 C2: 6...**\$b7** 64

Before moving on to the main lines, two other very natural moves must be considered:

a) 6...d6 attempts to steer the game into a closed defence, but with Black still having the option to fianchetto his f8-bishop. Now 7 2g5 looks very appetizing, but after 7...d5! 8 exd5 2d4 9 **Ze1** (or 9 c3 **公xb3** 10 **資xb3 全d6** 11 d3 单f5) 9...单c5 10 罩xe5+ \$f8 Black's counterplay cannot be underestimated. White should probably be content with 7 c3, when 7... £e7! transposes to the main-line Closed Lopez, while 7... 2a5 8 \(\alpha c2 c5 9 d4! \) (no need to waste a tempo on h3) 9... C7 10 2bd2 g6 11 b4 cxb4 12 cxb4 2c6 13 **2**b2 **2**g7 14 **2**c1 0-0 15 **2**b3 was better for White in Suetin-Ragozin, USSR Ch 1954.

b) 6...\$\delta\$e7 is another attempt to channel the game into a normal Closed Lopez. The idea of this moveorder is to deny White the possibility

of playing the Delayed Exchange Variation Deferred (which arises after 5...\$\delta e7 6 \delta xc6). White can either return to the main line with 7 \$\mathbb{Z} e1\$ or attempt to punish Black's move-order with 7 \$\delta 4!\$?:

b1) 7...②xe4 transposes to the Open Defence.

b2) 7...exd4?! 8 e5! 2e4 (or 8...2g4 9 2d5 2b7 10 h3 2h6 11 2xd4) 9 2d5 2c5 10 2xd4 2b7 11 2f5 gives White a large advantage.

b3) 7...d6 8 c3 and now Black has two moves:

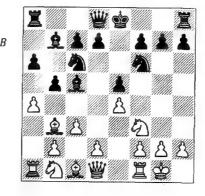
b32) 8...0-0 9 Dbd2 (attempting to gain on normal Closed lines by doing without h3) 9... Le8 (or 9... Lg4 10 h3 Lh5 11 d5 Da5 12 Lc2 c6 13 dxc6 Lc7 14 Le1, intending Df1-g3) 10 a3!? Lf8 11 Le1 g6 12 Lc2 Lg7 13 d5 Da5 14 b4 Db7 15 c4 Ld7 16 Lb2 and White was slightly better in Hjartarson-Adams, Munich 1993.

C1)

6... 2c5 7 c3

Move-orders are very important here. Another major line begins with 7

a4. Then 7... \$\begin{align*}
\text{Line C12}, leaving 7... \$\begin{align*}
\text{b7} as Black's main other move. After 7... \$\begin{align*}
\text{b7} White may proceed with the restrained 8 d3 followed by \$\Delta c3\$, leading to a system which I'm not advocating for White. Instead White can also play the tricky 8 c3!? (D).



Then 8...d6 leads to Line C11 (this in fact was the actual move-order of Emms-Godena). So it seems that 7 a4 avoids the popular 8... g4 variation, yet I can find hardly any examples of this move-order, which is very puzzling. The only question is whether Black can exploit the move-order himself.

As well as 8...d6 Black can try:

a) 8...\(\Delta\) b6 9 d4 \(\Delta\) xe4 10 dxe5 looks good for White, e.g. 10...\(\Delta\) a5 11 \(\Delta\) d5!, 10...\(\Delta\) e7 11 \(\Delta\) g5 and 10...0-0 11 \(\Delta\) d5 - in each case White has the initiative.

b) 8...0-0 9 d4 \(\Delta \)b6 10 dxe5 \(\Delta \)xe4 11 \(\Delta \)d5 transposes to line 'a'.

c) 8...②xe4 (the critical test) 9 ₩e2 d5 (9...②a5 10 &c2 and 9...f5 10 d3

\(\textit{\te

Practical tests are needed, but it seems that 7 a4 \(\text{\$\Delta}\) b7 8 c3 is a very playable alternative for White.

7...d6

Reinforcing the e5-pawn, thus allowing the bishop to retreat when attacked by White's d4 advance. Other moves give White more options:

a) 7...0-0 is hardly ever seen. One line that looks good for White is 8 d4 全b6 9 公xe5 公xe5 10 dxe5 公xe4 11 全d5 營h4 12 全e3! 全xe3 13 fxe3 c6 14 置f4! and the best Black can do is 14...公f2 15 營e2 營g5 16 全xf7+基xf7 17 營xf2, with 公d2-e4 to follow.

b) 7...2xe4 8 d4 2b6 and probably the simplest here is 9 dxe5 0-0 10 2d5 with a clear plus.

■ a4 (D)

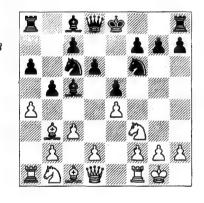
An active waiting move. I imagine it should be asked what's wrong (if anything) with the most natural move here. Things may always change, but currently \$\frac{1}{2}\$ d4 is not the most popular move. After 8...\$\frac{1}{2}\$ b6 White can choose from:

a) 9 \(\text{\text{\text{\text{\text{\geq}}}} g5 h6 10 \(\text{\text{\text{\text{\text{\geq}}}}} \) and now both 11...\(\text{\text{\text{\geq}}} g4 \) and 11...0-0 are fine for Black, according to theory.

b) 9 h3 \(\text{b} b \) 10 \(\text{Ee1} \) (10 \(\text{ee3} \) is impossible here owing to the simple

10...②xe4!) 10...0-0 11 单g5 h6 12 单h4 罩e8 13 dxe5 ②xe5 14 ②xe5 dxe5 15 ②d2 豐d6 with an equal position, Zapata-Godena, Erevan OL 1996.

- c) 9 dxe5 ②xe5 10 ②xe5 dxe5 11 \(\mathbb{\mathbb{m}}\xd8+\mathbb{\mathbb{m}}\xd8 12 \mathbb{\mathbb{m}}\xd7 \mathbb{\mathbb{m}}\text{f8 13 \mathbb{\mathbb{m}}\xd5 \(\mathbb{m}\xd5 14 \text{ exd5 \mathbb{\mathbb{m}}\xd5 15 \mathbb{\mathbb{m}}\xe2 \mathbb{\mathbb{m}}\xd5 \mathbb{m}\text{ith a level endgame, de Firmian-Tkachev, Biel 1995.}\)
- d) 9 a4!? (a new attempt) 9...皇g4 10 axb5 axb5 11 置xa8 豐xa8 12 h3 皇h5 13 d5 ②e7 14 皇c2 皇g6 15 豐e2 c6 16 dxc6 豐xc6 17 置e1 and White was a shade better in Leko-Adams, Dortmund 1998.



Black now has three main replies:

C11: 8...**2**b7 62

C12: 8...**\(\mu\beta\)** 62

C13: 8...≜g4 63

C11)

8...\$b7 9 d4 \$b6 10 \$g5

10 Iel would transpose into the Arkhangelsk Defence, but perhaps White can do without this move.

10...exd4

This is probably the most accurate defence. After 10...h6 11 \$\timesx16\$ \$\tim

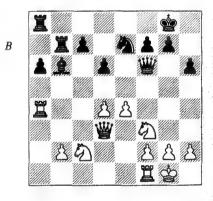
11 cxd4 h6 12 ⊈xf6 ₩xf6 13 ⊈d5 0-0 14 ᡚa3

14 ②c3 b4 15 ②e2 ②a5 16 ♠xb7 ②xb7 was OK for Black in Movsesian-Malaniuk, Elista OL 1998.

14...Дfb8

14...b4 can be answered with 15 €)c4.

15 公c2 bxa4 16 罩xa4 公e7 17 单xb7 罩xb7 18 豐d3 (D)



Emms-Godena, Andorra Z 1998. The centre and extra space gives White a small plus.

C12)

8...**Z**b8

A non-committal move. The c8bishop keeps its options open on where it will be developed. Black usually sacrifices the b5-pawn in this line.

9 d4 &b6 10 ②a3! &g4 11 axb5 axb5 12 ②xb5 0-0 13 Ze1!

This seems to be White's best try for the advantage. Other moves include:

- a) 13 2e3 exd4 14 cxd4 2xe4! 15 2d5 We8 with an equal position, Nijboer-Piket, Wijk aan Zee 1998.
- b) 13 \(\text{2} \text{ 2xf3!} \) 14 \(\text{2xf3} \) exd4 15 \(\text{2g5} \) h6 16 \(\text{2h4} \) dxc3 17 bxc3 \(\text{2e5} \) and Black is fine, J.Polgar-Shirov, Linares 1997.

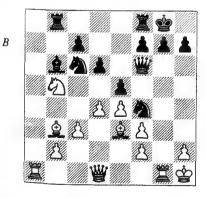
13...\$xf3 14 gxf3 4h5

Black hopes for play against White's weakened kingside. 14...exd4 15 ②xd4 ②xd4 16 cxd4 ②xd4 doesn't regain the pawn, as White can play the desperado 17 ②xf7+!.

15 gh1 gf6 16 里g1 公f4

Perhaps Black's best chance lies in the complicated 16...exd4 17 皇g5 豐e5 18 皇d5, when Wedberg suggests 18...dxc3!? 19 皇xc6 皇xf2 20 置g2 cxb2 21 置b1 置xb5 22 皇xb5 豐xb5, although even this line should favour White.

17 \(\ell \) e3 (D)



We are following Svidler-Shirov, Linares 1998. White has secured his position and is still pawn to the good.

C13)

8...**.**⊈g4

A natural move, developing the bishop, connecting queen and rook and preventing d4. Later on, Black can often try to exploit the slight weakness in the white camp due to the move a4. On the minus side, this bishop can also be attacked in the usual way (h3 and 4)bd2-f1-g3) and Black may have to prepared to exchange it for the knight.

9 d3 0-0 10 h3 4xf3

The other main option is to keep the bishop with 10....\(\Delta\) 5!?, when White's most logical idea is to begin the usual Lopez knight manoeuvre, viz. 11 \(\mathbb{L}\)e12 \(\Delta\) (tempting White to open the afile; otherwise Black might play ...b4) 12 axb5 axb5 13 \(\Delta\)bd2 and now:

- a) 13...b4!? 14 鱼a4 bxc3 15 bxc3 ②e7 16 ②f1 ②d7 17 ②g3 鱼g6 and now 18 鱼b3 h6 19 單b1 全h8 20 ②h4 鱼h7 21 實f3 ②d5 was unclear in Almasi-Shirov, Dresden rpd 1997. I prefer 18 ②h4, grabbing the bishoppair.
- b) 13... \(\begin{align*}\) and now after 14 \(\beta\) xa8 \(\beta\) xa8 15 \(\Delta\) f1 \(\beta\) a7 16 \(\beta\) e2?! (16 \(\Delta\) e3 \(\beta\) sequal) 16... b4 17 g4 \(\Delta\) g6 18 \(\Delta\) e3 \(\beta\) b8 19 \(\Delta\) c2 \(\beta\) a1! Black had taken over the initiative in Kovačević-Anand, Belgrade 1997. Perhaps the paradoxical 14 \(\beta\) b1!? is a better try for White. With the rooks still on the board Black finds it more difficult to arrange counterplay on the queenside. 14... \(\beta\) d7 15 \(\Delta\) f1 \(\Delta\) a5 16 \(\Delta\) c2 b4 17

②g3 looks nice for White, while White may also keep an edge after 14... 對 8 15 ②f1 對 6 16 ②e3 ②xe3 17 ②xe3.

11 幽xf3 ②a5 12 单c2 b4

Black tries to exploit the negative side of White playing a4.

13 Ød2

After 13 皇g5!? 單b8 14 公d2 bxc3 15 bxc3 單b2 16 單fc1 h6 17 皇h4 豐e7 Black has enough queenside play.

13...**Z**b8 14 **Z**e1

After 14 We2 Ze8 15 473 bxc3 16 bxc3 4b3 17 2xb3 Zxb3 18 d4 exd4 19 cxd4 Zxf3! 20 Wxf3 2xd4 Black has dangerous compensation for the exchange, Anand-Karpov, Lausanne FIDE Wch (2) 1998.

14 \(\mathbb{\pi}\) b1 is an interesting alternative to the text-move, immediately putting the plan of \(\overline{\Delta}\) b3 into effect (see note to White's 15th move).

14...h6?!

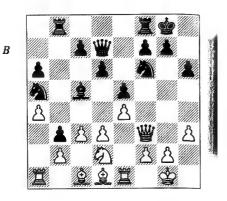
15 包f1 would now allow 15...bxc3 16 bxc3 包b3, so it looks as if Black can play a waiting game. However, White's next move is a very good one. Black should prefer the more active 14...c6!? or 14...曾付??, planning to meet 15 罩b1? with 15...b3 16 全d1 豐xa4.

15 \(\mathbb{Z}\)b1!

A very deep idea. If Black does not play ...b3 then White stops this with bb3, exchanges knights and gains control of the important a2-g8 diagonal with the Lopez bishop. Therefore Black plays...

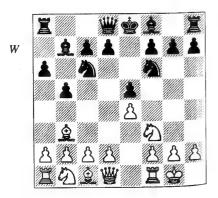
15...b3 16 总d1 幽d7 17 罩a1! (D)

White has expended two tempi, but the result is that the queenside is sufficiently blocked, leaving White free to



concentrate on the other wing. Leko-Gild.Garcia, Yopal 1997 continued 17...公h7?! 18 豐g3 堂h8 19 堂g4! 豐d8 20 公f3 公c6 21 公h4 公e7 22 置d1 公f6 23 d4 兔a7 24 豐d3 a5 25 兔e3 exd4 26 cxd4 公xg4 27 hxg4 豐d7 28 公f5 公xf5 29 gxf5 and White converted his clear positional advantage into victory. Naturally Black's play could have been improved upon, but in any case White is better after 17 罩a1.

C2) 6...**≜**.**b**7 (D)



7 Ze1 2c5

For 7... £e7 see Chapter 8, note to Black's 7th move.

■ c3

Black has two possible replies:

C21: 8...0-0 65 C22: 8...d6 66

C21)

8...0-0

This tricky move-order has recently become more fashionable. Black tries to avoid the critical lines where White plays 2e3. However, White can also make use of Black's early castling.

9 d4 &b6 10 &g5

The point of Black's move-order is seen if White plays 10 2e3, hoping to reach Line C22 after 10...d6. However, Black need not be so accommodating. Instead of moving the d-pawn, he can use the extra tempo to attack White's centre. After 10...exd4!? 11 cxd4 2a5! 12 2g5 2xb3 13 axb3 h6 14 2h4 g5 15 2xg5 2xe4 16 2xe4 3xe4 Black reached a very comfortable position in Anand-Ivanchuk, Belgrade 1997.

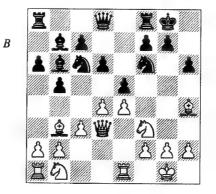
10...h6 11 **≜**h4 d6

11...g5 hopes to drive the position after 12 \(\text{2} \)g3 d6 to Dolmatov-Beliavsky in the note to White's 10th move in Line C22. However, White shouldn't miss the chance to play 12 \(\text{2} \text{xg5}! \)hxg5 13 \(\text{2} \text{xg5}, \) when Black's survival is doubtful, e.g. 13...\(\text{2} \)g7 14 \(\text{2} \)e3 \(\text{2} \)e3 and it's all over. This line highlights the drawback of Black's moveorder involving an early ...0-0. The ...g5 lunge can often be met by this effective sacrifice

11...單e8 is a safer move. White should continue with 12 營d3, for example 12...d6 13 ②bd2 ②a5 14 皇c2 c5 15 d5 c4 16 營e2 g6 17 ②f1 堂g7 18 營d2 黨h8 19 h3 營c7 20 ②g3 皇c8 21 ②h2 with an edge to White, Beliavsky-Dorfman, USSR Ch 1975.

12 \(\mathbb{d}\)d3 \((D)\)

Supporting the d-pawn, so that bd2 can be played. This position can also be reached via 8...d6 9 d4 b6 10 bg5 h6 11 h4 0-0 12 dd3, although that move-order allows 11...g5! (see Line C22, note to White's 10th move).



12...Da5

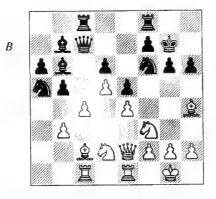
12...g5 once again runs into the piece sacrifice 13 ②xg5! hxg5 14 ②xg5:

- a) 14... 全g7 15 單e3 營d7 16 罩g3 分h5 17 營f3 全g6 18 全d1! 分xg3 19 營f6+ 全h7 20 營h6+ 全g8 21 全f6 and Black is mated.
- b) 14...exd4 15 e5! ②xe5 16 罩xe5 \$\pm\$g7 17 \$\pm\$xf6+ \$\pm\$xf6 18 \$\pm\$f5+ \$\pm\$g7 19 \$\pm\$g4+ 1-0 Diaz Perez-Valdes, Cuba 1988.

13 &c2 c5 14 d5 c4 15 ₩e2 g6

After 15...g5 White can play 16 ②xg5!? hxg5 17 ②xg5 ③g7 18 圖f3, as in Hübner-Beliavsky, Munich 1990, or the more restrained 16 ②g3!? ②h5 17 b4 cxb3 18 axb3 ②xg3 19 hxg3 f5 20 exf5 ②xd5 21 ②bd2 ②c8 22 圖d3, with an advantage to White in both cases.

16 公bd2 罩c8 17 罩ac1 含g7 18 b4 cxb3 19 axb3 豐c7 20 c4 (D)



Mecking-Planinc, Mar del Plata 1971. White's extra space guarantees an edge.

C22)

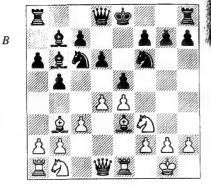
8...d6

The most common move.

9 d4 &b6 10 &e3 (D)

Defending the d-pawn, thus preparing the development of the knight on d2. White has other moves here, but this method of development causes Black most problems. In the early days of the Arkhangelsk, $10 \triangleq g5$ was very common, but after 10...h6 $11 \triangleq h4$ g5! $12 \triangleq g3$ 0-0 was discovered, Black's practical results became very

good. One example from here is 13 add 2h5 14 2bd2 age 16 a4 2xg3 17 hxg3 exd4 18 axb5 axb5 19 axc6 axc6 20 2xd4 ad7 and Black had nothing to worry about in Dolmatov-Beliavsky, Moscow GMA 1990.



10...0-0

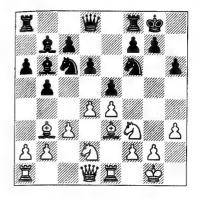
The e-pawn is indirectly protected: 10... 2xe4? loses a piece to 11 d5 followed by 12 \(\text{\(\text{\(\text{2}\)}}\)xb6.

11 **2**bd2 h6

This move, preparing ... 294 without allowing 25, is Black's most common here, but there are alternatives:

- a) 11... 2d7 12 2g5 2e7 13 2f1 \$\displays h8 14 2g3 f6 15 2e3 is a little better for White, Khalifman-Mikhal-chishin, Kuibyshev 1986.
- b) 11...exd4!? 12 cxd4 ②b4 13 Wb1! c5 14 a3 ②c6 (Enders-Mainka, German Ch (Binz) 1994) and now I like 15 dxc5 ②xc5 16 ③xc5 dxc5 17 e5 ②d5 18 ②e4 c4 19 ③c2, with chances of a kingside attack.

12 h3 (D)



Now Black has a sizeable choice of ideas:

C221: 12...**Ee8** 67 C222: 12...exd4 67 C223: 12...**Eb8** 68

Less important tries are:

- a) 12... b8 13 d5 2e7 14 2xb6 cxb6 15 2c2 2d7 16 2h4! d8 17 2f1 (Anand-Kamsky, Las Palmas PCA Ct (3) 1995) and now best for Black seems to be 17...b4! 18 cxb4 2xd5, although White can keep an edge with 19 2g6! fxg6 20 2b3.
- b) 12... 2d7 13 a3 2e7 14 2a2 2h8 15 b4 a5 (Short-Kamsky, Linares PCA Ct (6) 1994) and now Hübner suggests 16 dxe5 2xe3 17 xe3 2xe5 18 2d4 with a slight advantage to White.

C221)

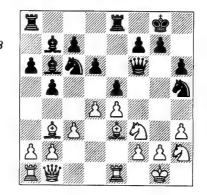
12... 三e8 13 學b1!

This is the only decent way to cover the e4-pawn. Both 13 堂c2 and 13 營c2 would allow Black to reply 13...exd4 14 cxd4 心b4!.

13...Dh5

Black can attempt to strike back in the centre by means of 13... 2a5 14 2c2 c5, but after 15 d5 c4 16 b4! cxb3 17 axb3 White still held the upper hand in Rowson-Emms, British League (4NCL) 1997/8.

14 2f1 \(\text{\textit{e}}\)f6 15 \(\text{\text{2}1h2}\)(D)



In Becerra Rivero-Nguyen Anh Dung, Erevan OL 1996 Black now went astray with 15...公f4? 16 公g4 豐g6 17 全xf4 exf4 18 全d5!, when White had a big advantage. More resilient is 15...exd4 16 cxd4 豐g6, although White can still retain the advantage after 17 e5 豐xb1 18 星axb1 dxe5 19 dxe5 公a5 20 全xb6 cxb6 21 全c2.

C222)

12...exd4

Black immediately relinquishes the centre in order to obtain play on the queenside. Play in this line can become quite sharp.

13 cxd4 ②b4 14 ₩b1 c5 15 a3 ②c6 15...cxd4 16 ②xd4 ②c6 17 ②f5. 16 e5 dxe5 17 dxc5!? Also possible is 17 dxe5, for example 17... 包d5 18 包e4 c4 (18... 包xe3? 19 包f6+!! gxf6 20 豐g6+ 會h8 21 豐xh6+ 會g8 22 墨xe3 and White has a mating attack) 19 皇xb6 豐xb6 20 皇c2 包c7 (20... 宣fd8 looks stronger) 21 包d6 皇c8 22 皇e4 皇e6 23 豐d1 and White's pieces are well placed, Scuderi-Karlsson, corr. 1987.

17...**⊈**c7

After 17... **a** 7 White proceeds with 18 **a** xh6! gxh6 19 **a** g6+ **a** h8 20 **a** xh6+ **a** h7 21 **a** e4, with a fearsome attack.

After 17...全c7, 18 全xh6 isn't so effective as the black bishop is more in the game on c7. After 18...gxh6 19 豐g6+ 全h8 20 豐xh6+ 包h7 21 包e4 包d4 22 包xd4 exd4 Black was able to beat off the attack in Khalifman-Malaniuk, Minsk 1985. In the later game Psakhis-Volzhin, Metz 1994, White improved with 18 全c2 包e7 (18...b4, preventing White's next, should be considered) 19 b4! 包fd5 20 豐b2 豐b8 21 全b3 包g6 22 黨ad1 and White's pieces were more active.

C223}

12...**E**b8

Preparing to answer 13 d5 with 13... 2xe3, as after 14 dxc6 2xd2 15 cxb7 the black rook is no longer attacked.

13 \(\text{\textsuper} \) c2 \(\text{\textsuper} \) e8 14 a3

Eliminating ... 6b4 ideas and so preparing 6b1-g3. We have now reached a position that was discussed in Line B2 (note 'b' to Black's 12th

move). The only difference here is that Black has the move, as White has played \$\oldsymbol{\pma}a4-b3-c2\$, rather than just \$\oldsymbol{\pma}a4-c2\$. This extra tempo gives Black better chances of equality.

14...∮∑a7

Once again, adding more pressure to e4.

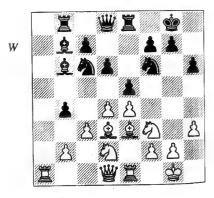
15 a4

Perhaps White should consider keeping the tension with 15 \bullet b1!?.

15...\Dc6!

Now the b4-square is once again available, the knight is not slow in hopping back. Note that 15...exd4 16 cxd4 ②xe4? loses a piece to 17 ②xe4 ②xe4 18 a5.

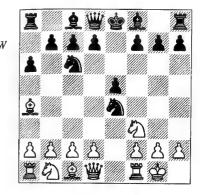
16 axb5 axb5 17 2d3 b4 (D)



Ki.Georgiev-Beliavsky, Yugoslavia 1996 continued 18 d5 bxc3 19 bxc3 ②xe3 20 置xe3 ②e7 21 c4 c6 22 ②f1 豐c7 with an equal position. White can also consider 18 ②b5 bxc3 19 bxc3 exd4 20 ②xd4 ②xd4 21 cxd4 c6, although this also looks fairly level.

7 The Open Lopez

1 e4 e5 2 **2** f3 **2** c6 3 **2** b5 a6 4 **2** a4 **2** f6 5 0-0 **2** xe4 (D)

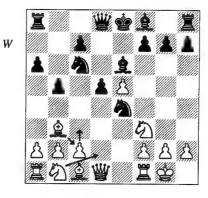


With 5... Exe4 Black basically chooses dynamic counterplay over solid defence. He makes space for his pieces to develop onto active posts and squashes any thoughts White might have of applying the 'Spanish Torture' so often seen in the closed defences.

However, there's a certain price to pay for all this activity. The position becomes open quite quickly and in order not to suffer a quick onslaught down the e-file, Black is forced to compromise his pawn-structure somewhat, leaving White with potential targets to exploit in the middlegame. Nevertheless, the Open Defence has it fair share of supporters. Viktor Korchnoi is probably its most famous adherent, while of the new generation

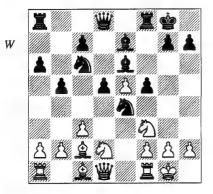
of top players one could point to Vishy Anand, who employed it in his 1995 World Championship clash with Kasparov and has continued to use it since.

The Strategic Starting Position



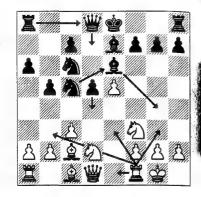
popular by Anatoly Karpov. One of White's main ideas is to put immediate pressure on Black's strong knight on e4. This pressure can be enhanced with such moves as c3 and &c2. Black is asked very early on what to do with this knight.

Black Supports the Knight with ... f5



Black has just played 11...f5, lending support to the under-fire knight. White now has a big decision to make: whether to capture en passant, or to play around the knight and concentrate on the weaknesses in the black camp. On this occasion the main theoretical move is 12 **b3** (instead of 12 exf6). After 12... Wd7 White can use a tactical trick to justify the move 13 2fd4. Now 13...2xe5? 14 f3 2c5 15 ■e1 ②c6 16 ②xc6 ₩xc6 17 ②d4 ₩d7 18 b4 drops ■ piece, so the normal continuation is 13... 2xd4 14 2xd4 c5 15 ②xe6 ₩xe6 16 f3 ②g5 17 a4, when White is slightly better (see the theory section for more on this position).

Black Moves the Knight



On this occasion Black has retreated his knight to c5, where it controls some important squares. One of White's major plans in this position involves the usual knight manoeuvre with (after Ze1) 2f1-g3/e3. White's pieces would then point impressively at the black kingside. In addition, White has the e5-pawn as a spearhead, so it's easy to see that White can often build up a menacing attack against the black king. White also often plays 2b3, challenging the c5-knight. If this is exchanged, it clears the way for the white queen to go to d3, where it sets up a powerful battery with the bishop against the h7-pawn.

For the reasons outlined above, Black often delays castling in favour of first improving the position of his pieces. For example, Black often plays the move ... \(\text{\text{\$\text{\$\text{\$}}}} \) giving White \(\text{\$\text{\$\text{\$\text{\$\text{\$}}}} \) pin to think about. This bishop can also be re-routed via h5 to g6, in order to blunt White's attack along the b1-h7 diagonal. This also leaves the e6-square

vacant for the knight to hop back and completely block the e5-pawn. Another common feature is Black doubling behind the d-pawn with ... #d7 and ... #d8. The idea of this is not only to add extra support to the often-vulnerable d5-pawn, but also to facilitate a possible ... d4 advance. Of course the strength of this advance is always dependent on the placing of the various pieces, but a successful ... d4 will completely free Black's position.

The Theory of the Open Lopez

1 e4 e5 2 ②f3 ②c6 3 &b5 a6 4 &a4 ②f6 5 0-0 ②xe4 6 d4 b5

This is by far the most common move, but White must be aware of two other possibilities:

a) 6...exd4 gives us the so-called Riga Variation. This line is very rare, chiefly because the endgame arising from the sequence 7 = d d 8 2xd4 2d6 9 2xc6 2xh2+ 10 2h1! (10 2xh2 4h4+ leads to perpetual check) 10...4h4 11 2xe4+ dxe4 12 2d8+ 2xd8 13 2xd8+ 2xd8 14 2xh2 has been known for many years to favour White.

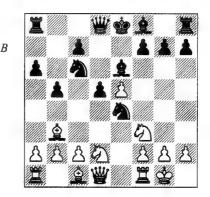
b) 6...\$\@e7\$ isn't seen very often, but in fact it's quite playable move. White should continue 7 \$\mathbb{E}\$e1 f5 (after 7...b5 8 \$\mathbb{E}\$xe4 d5 9 \$\mathbb{D}\$xe5 \$\mathbb{D}\$xe5 10 \$\mathbb{E}\$xe5 bxa4 11 c4 dxc4 12 \$\mathbb{W}\$xa4+ \$\mathbb{Q}\$d7 13 \$\mathbb{W}\$xc4 0-0 14 \$\mathbb{D}\$c3 \$\mathbb{Q}\$d6 15 \$\mathbb{Q}\$5\$ \$\mathbb{B}\$b8 16 \$\mathbb{E}\$e2 White had \$\mathbb{D}\$healthy extra pawn in Smirin-Piket, Wijk aan Zee 1994) \$\mathbb{E}\$ dxe5 0-0 9 \$\mathbb{D}\$b3+ \$\mathbb{D}\$h8 10

②c3! ②xc3 11 bxc3 h6 (11...豐e8 is probably stronger, although I still prefer White after 12 ②d4 豐g6 13 豐f3) 12 a4 a5 13 罩b1 b6 14 堂d5 堂b7 15 ②d4 罩b8 16 ②b5 堂c5 17 豐h5 with a clear advantage, Geller-Kurajica, Wijk aan Zee 1977.

7 单b3 d5

8 dxe5 **≜**e6 **₽ ②**bd2 (D)

The move which Karpov popularized. It's basically a refinement over the old main line, 9 c3. Black's most active move against that is 9... 2c5.



However, in the current position (after 9 6bd2), 9...\$c5 is less enticing, as White can immediately head

off into ■ slightly better endgame. Black's only real attempt to make use of the move-order is with 9... ②c5 10 c3 d4!?, as in Line C. Anyway, I'll start by listing Black's three main replies:

A: 9...\$\text{\omega} c5 72 B: 9...\$\text{\omega} e7 73 C: 9...\$\text{\omega} c5 75

A)

9...**£**c5

The move that 9 \(\Delta \) bd2 had been designed to prevent!

10 @xe4

This line seems to give White a comfortable endgame, with a 'risk-free' but very small advantage. If White wants to keep more pieces on the board, then he should try n queen move, viz.:

- a) 10 We2 gives Black two possible replies:
- a1) 10...\$\Delta 5 11 a4 b4 (11...\$\Box 12\) axb5 axb5 13 \$\Oxed dxe4 dxe4 14 \$\Oxed 5 0-0\) 15 \$\Oxed 8 \oxed 7 16 e6! \$\Oxed xe3 17 exf7+\$\oxed h8 18 \oxed xe3 h6 19 \$\Oxed 6 \oxed 22 \oxed xf7 \$\Oxed xa6 23\) \oxed xe4 gave White an extra pawn in Tkachev-Karolyi, Oakham 1993) 12 \$\Oxed xe4 \oxed xe4 (12...dxe4 13 \$\Oxed 95 \oxed 16 \oxed xe3 14 \oxed xe3 0-0 15 \$\Oxed 55 \oxed 26 16 \oxed 16 \
- a2) 10... 2xd2 (the safest move) 11 2xd2 0-0 12 2ad1 and now:

Wxc5 is clearly good for White, Wahls-A.Mikhalevski, Berlin 1994) 16 鱼g5 豐c8 17 豐xc8 罩axc8 18 罩xd5 and the bishop-pair gives White the edge in this ending.

- a22) 12... 2e7!? 13 2e3 2xe3 14 **Exe3 c6 15 h3 2f5 16 **Ef4 (perhaps 16 **Ec5!?) 16... 2e7 17 2e1 2e2 8 18 e3 f6 19 2c2 g6 20 2e2 (20 2e4!?) 20...fxe5 21 **Exe5 2e3 2e5 and Black has just about equalized, Jansa-M.Přibyl, Czech Ch 1996.
- b) The strange-looking 10 We1!? also deserves some attention. The idea is that on e1 the queen is less vulnerable to attack by ... 2d4. Thus 10... 2f5?! 11 2xe4 2xe4 12 2g5! would be in White's favour. Once again the safest way is 10... 2xd2 11 2xd2 0-0. Luther-V.Mikhalevski, Turin 1996 continued 12 2d1 Wd7 13 2g5 d4?! (13...h6 looks stronger) 14 c3 h6 15 2xd4! 2xd4 16 2e3 2f3+ 17 gxf3 Wc6 18 2xc5 Wxc5 19 We4 2ad8 20 2d4 and White converted his extra pawn into victory.

10...dxe4 11 2xe6

11 ₩xd8+ \(\mathbb{Z}\)xd8 12 \(\angle \)g5 \(\angle \)d5 13 e6 fxe6 14 \(\alpha\)xd5 exd5 15 \(\alpha\)e6 \(\alpha\)b6 16 \(\alpha\)xd8 \(\alpha\)xd8 gives Black good compensation for the exchange, Stisis-A.Mikhalevski, Israeli Cht 1996.

11...\₩xd1

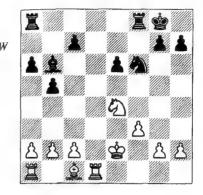
After 11...fxe6, 12 ②g5 \wind xd1 leads to the same thing, but White could also consider 12 ②d2!?.

12 Xxd1 fxe6 13 ②g5 0-0 14 ②xe4 \$\doldsymbol{\psi}\$b6 15 \$\doldsymbol{\psi}\$f1

White kept a minute advantage after 15 b3 \(\Delta\xxe5 \) 16 \(\Delta\text{f1} \(\Delta\text{g4} \) 17 f3 \(\Delta\text{f6}\) (17...\(\Delta\xxe1xh2+18 \(\Delta\xe2\) is clearly better

for White) 18 2g3 2d5 19 c4 bxc4 20 bxc4 in Topalov-Leko, Cap d'Agde rpd 1994.

15...②xe5 16 \$\text{ \$\phi\$e2 \$\Q\$g4 17 f3 \$\Q\$f6}\$
(D)



This is Adams-M.Přibyl, Bundesliga 1995/6. Black has one prominent weakness, the e6-pawn, which is isolated and on a semi-open file, but the activity of his pieces may be just enough to maintain the balance.

B)

9... £e7 10 c3 分c5

Other moves include:

- a) 10... dd 11 2c2 2f5 12 2d4! 2g6 13 a4! and now after 13...0-0? 14 2xe4 2xe4 15 axb5 axb5 16 2xa8 2xa8 17 2xe4 dxe4 18 e6! fxe6 19 2xb5 Black's wrecked pawn-structure gave White a clear advantage in Luther-Krasenkow, Asti 1996. Stronger is 13... 2xd2, although White still keeps a plus after 14 2xd2.
- b) 10...0-0 11 &c2 f5 12 \(\tilde{D}\)b3 \(\tilde{d}\)d7 \(13 \tilde{D}\)fd4 \(\tilde{D}\)xd4 14 \(\tilde{D}\)xd4! (14 cxd4 a5 \(15 \) f3 a4 16 fxe4 axb3 17 \(\tilde{D}\)xb3 fxe4

was equal in Grünfeld-Tal, Riga IZ 1979) 14...c5 15 ②xe6 豐xe6 16 f3 ②g5 17 a4 g6 (or 17...堂ad8 18 axb5 axb5 19 豐e2 c4 20 皇e3 with an edge, Beliavsky-Tarjan, Bogota 1979) 18 雲h1 豐c6 19 皇xg5 皇xg5 20 f4 皇e7 21 豐f3 and White's protected passed pawn gives him a nice plus, Ricardi-Sorin, Buenos Aires 1996.

11 \(\hat{Q} \) c2 \(\hat{Q} \) g4

In these positions Black has many chances to advance the d-pawn, and here is one of the occasions. After 11...d4!? we have:

- a) 12 ②e4 d3 13 ②xc5 dxc2 14 Wxd8+ Ixd8 15 ②xe6 fxe6 16 2e3 Id5 17 Iac1 ②xe5 18 ②xe5 Ixe5 19 Ixc2 \$\frac{1}{2}\$ and White has just a tiny edge, Akopian-Daniliuk, St Petersburg 1993.
- b) 12 \(\times \) b3 d3 13 \(\times \) b1 \(\times \) xb3 14 axb3 \(\times \) f5 15 \(\times \) a0-0 16 \(\times \) d4 \(\times \) d5 17 \(\times \) cxd4 c5 20 \(\times \) xd3 cxd4 21 \(\times \) c2 was better for White in Topalov-Piket, Antwerp 1997, but 17...d2!? deserves attention, e.g. 18 \(\times \) 2 \(\times \) xb1 \(\times \) xd4 20 \(\times \) xd4 \(\times \) g5 21 \(\times \) f3 \(\times \) f4 with an equal position.

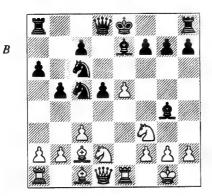
The simple 11...0-0 is not seen very much. In Am.Rodriguez-Todorović, Pančevo 1987 White kept the advantage after 12 ②b3 豐d7 13 ②bd4 ②xd4 14 cxd4 ②e4 15 ②e1 f6 16 f3 ②g5 17 ②d3 fxe5 18 ②xe5 豐d8 19 ②e3.

12 **Ze1** (D)

Black now has two main continuations:

B1: 12...0-0 74 B2: 12...\dot\dot\dot\dot\dot\

The Open Lopez



The advance 12...d4 is not so effective here. After 13 ②b3! d3 (after 13...dxc3 14 ②xc5 ②xc5 15 ②e4 Wxd1 16 Zxd1 ②d7 17 bxc3 White's pieces are very active) 14 ②b1 ②xb3 15 axb3 ②f5 16 ②e3 0-0 17 ②d4 Wd5 (after 17....②xd4 18 ②xd4 ②g6 White wins the pawn with 19 ②xd3 ②xd3 ②xd4 ②0 cxd4 and Black has nothing for the pawn, Geller-Anand, New Delhi 1987.

Another plan for Black is to reroute his bishop to g6. The exchange of the light-squared bishops blunts White's attacking potential. On the other hand the manoeuvre is rather time-consuming and White maintains some advantage after 12...2h5 13 2ft 0-0 14 2g3 2g6 15 2e3 4d7 16 h4! 2e6 17 h5 2xc2 18 4xc2 f6 19 exf6 2xf6 20 h6!

B1)

12...0-0 13 **②**b3

13 ②f1 and 13 h3 wre other moves, but I believe that this is the most severe test of 12...0-0.

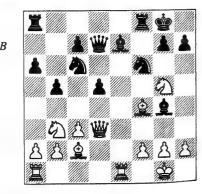
13...**£**]e4

After 13... De6 14 \$\mathref{w}\$d3! g6 15 \$\mathref{\textit{h}}\$6 \$\mathref{\textit{L}}\$6 16 \$\mathref{\textit{L}}\$d1 \$\mathref{\textit{L}}\$f5 17 \$\mathref{w}\$d2 \$\mathref{\textit{L}}\$xc2 18 \$\mathref{w}\$xc2 \$\mathref{w}\$d7 19 h4! the pressure against the d5-pawn, coupled with the weak dark squares around the kingside, leaves Black with a miserable position. Emms-Rutherford, Hastings 1995 concluded 19...\$\mathref{L}\$ad8 20 h5! \$\mathref{\textit{L}}\$f8 21 \$\mathref{w}\$d2 \$\mathref{\textit{L}}\$g7 22 hxg6 hxg6 23 \$\mathref{\textit{L}}\$g5 \$\mathref{\textit{L}}\$e6? 26 \$\mathref{\textit{L}}\$f6 27 exf6 \$\mathref{\textit{L}}\$d6 28 \$\mathref{\textit{L}}\$e5 \$\mathref{\textit{L}}\$f6 30 \$\mathref{\textit{L}}\$h6 \$\mathref{\textit{L}}\$s31 \$\mathref{\textit{L}}\$g5 \$\mathref{\textit{L}}\$d7 32 \$\mathref{\textit{L}}\$le3 wins for White) 27 \$\mathref{\textit{L}}\$h6 1-0.

14 £f4 f6

A more recent try is 14... 188 15 xe4 dxe4 16 xe4 xd1+ 17 xd1 xf3 18 gxf3, as in Kuczynski-Marin, Budapest Z 1993, but of course, only White has winning chances in this endgame.

15 exf6 ②xf6 16 \(\mathbb{\text{w}}\)d3 \(\mathbb{\text{w}}\)d7 17 \(\mathbb{\text{Q}}\)g5! \((D)\)



Now 17...g6? 18 ②xh7! �xh7 19 �xg6+ �h8 20 �ze3 left Black in big trouble in Am.Rodriguez-Milos, Bogota 1991. More resilient is 17...h6 18 ②h7 單f7 (Large-Flear, British Ch (Eastbourne) 1990) and here I like the continuation 19 ②xf6+ 罩xf6 20 豐h7+ 查f7 21 鱼g3!, with the idea of doubling on the e-file. All in all, Black's position looks rather shaky.

B2)

12...\d7

This queen move is the most popular response. Black delays castling in favour of improving the positioning of his pieces. In particular the rook moves from a8 to d8 to lend further support to the d5-pawn and facilitate its advance.

13 Øf1 Id8 14 Øe3 Ah5

Grabbing u pawn by 14... xf3 15 Wxf3 \(\Delta xe5 \) runs into u fearsome attack after 16 \(\Wg3 \) \(\Delta g6 17 \) \(\Delta f5! \).

15 b4!

White must play aggressively to maintain the initiative. 15 ②f5 0-0 16 ②xe7+ ②xe7 17 ♣e3 ②a4! is known to be OK for Black.

15...**ᡚe6**

15...De4 walks into 16 2xd5!.

16 g4

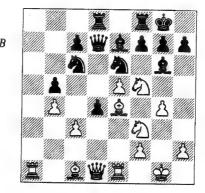
The immediate 16 Df5 is also interesting. After 16...0-0 17 a4, Am.Rodriguez-Marin, Novi Sad OL 1990 continued 17... If 68 18 axb5 axb5 19 d3 2 g6 20 wxb5 2 xe5 21 wxd7 2xd7 22 2xe7+ xe7 23 xg6 hxg6 24 Dd4 xe8 25 Dc6 and White had a better endgame. 17... 2 g6 may be stronger, when White should transpose into the main line with 18 g4.

16... 2g6 17 ②f5 0-0 18 a4 d4

After 18... If fe8 White bombards the b-pawn with 19 axb5 axb5 20 2d3 and now both 20... Ib8 21 We2 2cd8

22 **■**a7 d4 23 cxd4 **②** xb4 24 **■**d1, as in Shabalov-Vucić, New York 1993, and 20... ②b8 21 **②**e3, as in Galkin-Sorokin, Russia Cup 1997, are very favourable for White.

19 axb5 axb5 20 2e4 (D)



We are following the game Haba-Marin, Budapest Z 1993, which continued 20... fe8 21 dd 2b8 and now White's most effective way forward is 22 cxd4! xb4 23 dd c6 24 e3, when White's centre looks very powerful indeed.

C)

9...Øc5

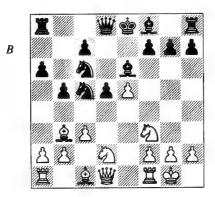
This is Black's most principled choice. He hopes to exploit White's temporary lack of control over d4 and push his d-pawn forward.

10 c3 (D)

10...d4

This is the critical move, but there are many other choices here:

- a) For 10... 2e7 11 2c2 see Line B.
- b) 10...2d3 11 We2 2xc1 12 Zaxc1 is good for White since Black has



spent too many moves with his knight just to exchange it for an undeveloped piece.

- c) 10... \(\Delta\)xb3 11 \(\Delta\)xb3 \(\Delta\)e7 12 \(\Delta\)fd4! \(\Delta\)xd4 (snatching the pawn with 12... \(\Delta\)xe5?! is too risky; after 13 \(\Delta\)e1 \(\Delta\)g6 14 \(\Delta\)xe6 fxe6 15 \(\Delta\)d4 White had a strong initiative in G.Kuzmin-Beliavsky, USSR 1977) 13 cxd4 0-0 14 \(\Delta\)d2, followed by \(\Delta\)c1, and White can attack down the half-open c-file.
- d) 10...g6 11 營e2 全g7 12 ②d4! ②xd4 (12...②xe5 13 f4 ②c4 14 f5 gxf5 15 ②xf5 置g8 16 ②xc4 dxc4 17 全c2 ②d3 18 桌h6 led to a crushing win for White in Karpov-Korchnoi, Baguio Wch (8) 1978) 13 cxd4 ②b7 14 全c2 c5 15 f4 cxd4 16 ②b3 營b6 17 營f2 0-0 18 ②xd4 with an edge to White, Fishbein-Murey, Moscow 1989.
- e) 10... 2g4 (this is the most important of Black's alternatives) 11 2c2 and now:
- e1) 11... e7 transposes into Line B on page 73.
- e2) 11...De6 12 Ie1 2c5 13 Df1 h5 14 Dg3 2g6 15 2b3 De7 16 h4 gave White ■ useful initiative in the

game Kovaliov-Kaidanov, Blagove-shchensk 1988.

- e4) 11...d4!? led to an equal position after 12 ②b3 d3 13 ②b1 營d5 14 ②xc5 ②xc5 15 營xd3 營xd3 16 ③xd3 0-0-0 17 ②c4 ②xf3 18 gxf3 ②xc5 in Leko-Anand, Tilburg 1998. This line needs further tests, perhaps with 12 h3 or 12 Icl!?.

After 10...d4 White has two main alternatives:

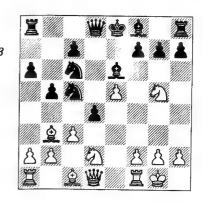
C1: 11 ②g5!? 76 C2: 11 ②xe6 79

The former is the tactical option, whereas the latter leads to more positional play.

C1)

11 ②g5!? (D)

This staggering move, which simply leaves a knight en prise, is an invention of Karpov's trainer Igor Zaitsev. It caused a sensation when Karpov unleashed it against Korchnoi in game 10 of their 1978 match. Now Black has:



C11: 11...dxc3 77 C12: 11...\dd5!? 78

C13: 11...\suxg5 78

C11)

11...dxc3

This move requires some heavy repair-work after Kasparov's crushing win over Anand in their 1995 World Championship match.

12 ②xe6 fxe6 13 bxc3 ₩d3 14 \$c2!

This move is the prelude to spectacular rook sacrifice.

14...豐xc3 15 ②b3!! ②xb3

Black can decline the rook, but 15...宣d8 16 单d2 罩xd2 17 包xd2 包xe5 (or 17...資xe5 18 罩e1 營f6 19 包b3) 18 包b3 gave White the advantage in Khalifman-Hraček, Pärnu 1996.

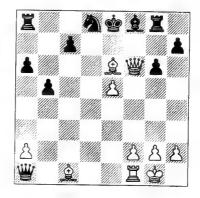
16 ⊈xb3 Ød4

After 16... wxa1 White replies with 17 wh5+! and now:

a) 17...\$d7 18 \$\(\omega\) xe6+ \$\omega\) xe6 19 \$\omega\) g4+ \$\omega\) f7 (19...\$d5 20 \$\omega\) d7+ \$\omega\) d6 21 \$\omega\) f7+ \$\omega\) xe5 22 \$\omega\) xg7+ \$\omega\) 6 21 \$\omega\) xc6+ \$\omega\ d6 22 exd6 \$\omega\) 6 23 \$\omega\) b2 \$\omega\) xb2

(23... 營xd6 24 置e1+ 查f7 25 營f3+ 查g6 26 營g4+ 查f7 27 營xg7#) 24 置e1+ 查f6 25 營f3+ 查g6 26 營g4+ 查h6 27 置e6+ 營f6 (or 27...g6 28 營f4+ 查h5 29 g4+ 查h4 30 營h6+ 查xg4 31 置e4+ 查f5 32 營f4#) 28 h4! and Black must give up a whole queen to avoid mate.

- b) 17...g6 18 \(\mathbb{W}\)f3 and now:
- b1) 18...0-0-0 19 wxc6 wxe5 20 wxa6+ wb8 (or 20...wd7 21 \(\text{\text{b}}\text{2}! \) 21 \(\text{\text{e}}\text{2} \) and White's attack is decisive.
- b3) 18...包d8 19 豐f6 罩g8 20 盒xe6 (D).



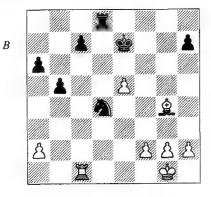
Now 20... 全 7 21 全 d7+! 全 xd7 22 e6+, 20... 全 xe6 21 世 xe6+ 全 e7 22 世 xg8+ and 20... 全 g7 21 全 f7+ 全 xf7 22 世 e6+ 全 f8 23 全 a3+ win for White. Tougher is 20... 三 g7, but 21 全 a3 世 xf1+ 22 全 xf1 still leaves Black without a good defence.

17 幽g4 幽xa1 18 魚xe6 異d8

Black's most resilient defence is 18...豐c3! 19 单d7+ 全f7 20 单e3 单c5,

when White has many promising continuations, but I haven't yet found a clear win.

19 **Qh6 豐c3 20 Qxg7 豐d3 21** @xh8 ₩g6 22 @f6 @e7 23 @xe7 ₩xg4 24 \(\hat{\text{\$\xet{\$\text{\$\text{\$\text{\$\text{\$\xet{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\xet{\$\xet{\$\xet{\$\ext{\$\xrt{\$\ext{\$\ext{\$\ext{\$\ext{\$\ext{\$\ext{\$\ext{\$\ext{\$\ext{\$\xrt{\$\exititt{\$\ext{\$\ext{\$\exitit{\$\ext{\$\ext{\$\ext{\$\ext{\$\exititit{\$\ext{\$\exitit{\$\exititit{\$\exitit{\$\exititit{\$\exititit{\$\exititit{\$\exititit{\$\exititit{\$\exititit{\$\exititit{\$\exititit{\$\exititit{\$\exititit{\$\exititit{\$\exitititit{\$\exititit{\$\exititit{\$\exititit



Kasparov-Anand, New York PCA Wch (10) 1995. The endgame is winning for White.

C12)

11...**≜**d5

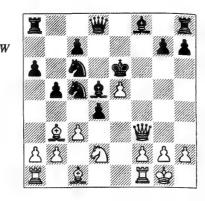
This is a relatively new idea, found by the Bosnian grandmaster Ivan Sokolov.

12 ②xf7!?

This flamboyant move is the critical test. 12 2xd5 \wxd5 13 \Ob3 \Oxb3 14 axb3 \(\frac{1}{2} \)e7 15 \(\frac{6}{2} \)f3 d3 16 \(\frac{1}{2} \)e3 0-0 17 I.Sokolov, Wijk aan Zee 1997, while aggressive moves such as 12 Wg4 and 12 Wh5 are worth investigating.

14 De4

The latest twist in this variation was seen in Svidler-Anand, Dos Hermanas



1999, where White came up with the stunning idea 14 ₩g4+ \$\dispersep e7 15 e6! and following 15... 2xe6 16 Ze1 ₩d7 17 1xe6 2xe6 18 2f3 Ze8 19 2g5 2d8 20 2d2! Black was in big trouble, despite his extra piece.

14...9xb3

14. 9xe4 15 \widetaxe4 \De7 16 f4 \$\textit{x}\textit{\t **幽f4** gives White a strong attack for the sacrificed piece.

15 幽g4+ 會f7 16 幽f5+ 會g8

Not. however, 16... 2e8? 17 e6! ≜xe6 18 ₩xe6+, which was winning for White in L.Dominguez-Rios, Cuba 1996.

17 e6 h6 18 營f7+ 全h7 19 ②g5+ hxg5 20 \\hat{y}h5+ \\hat{x}g8 21 \\hat{y}f7+

With a draw by perpetual check. The last word has not been spoken on this line.

C13)

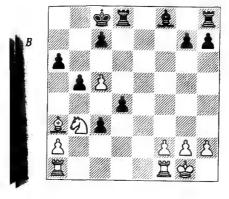
11... 對xg5 12 對f3 0-0-0

Returning the piece is Black's best idea. Instead:

a) 12...\$d7 13 \$d5 \$xd5 14 ₩xd5+ 2d6 15 cxd4 2xd4 16 2c4 left Black in trouble in the game Brøndum - Brinck-Claussen, Denmark 1979.

b) 12...\$d7 13 \$xf7+ \$e7 14 2d5 2xe5 15 ₩e2 d3 16 ₩e1 c6 17 f4 wh6 18 \(\Delta f3! \) led to victory for White in Wolff-Flear, London 1990.

13 全xe6+ fxe6 14 對xc6 對xe5 15 b4! 曾d5 16 曾xd5 exd5 17 bxc5 dxc3 18 **②b3 d4 19 ♠a3** (D)

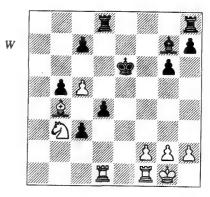


Black has two connected and advanced passed pawns for the piece. No real conclusion has been drawn as to whether this gives Black enough compensation.

19...g6!?

The older line runs 19... e7 20 ©b4 ©f6 21 a4! bxa4 (21... \$\d7 22 axb5 axb5 23 \(\begin{array}{c} \alpha \text{c6 24 } \begin{array}{c} \alpha \text{d1 } \\ \delta \text{e6 25} \end{array} \) gave White a winning position in Mc-Donald-Morris, London 1994) 22 c6 d3 23 🗒 xa4 d2 24 🗒 xa6 😩 b8 25 🖾 xd2 cxd2 26 Id1 Ihe8 27 \$f1 Ie1+ 28 Exel dxel w+ 29 exel and White has some chances to make his extra pawn count, Ninov-Dimov, corr 1995.

20 \(\Delta b4 \(\Delta g7 \) 21 a4 \(\Delta d7 \) 22 axb5 axb5 23 \(\frac{1}{2}\) ad1 \(\frac{1}{2}\) e6 \((D) \)



This position was reached in the game Shirov-Timman, Wiik aan Zee 25 axc3 ac4 and Black was just holding on.

C2)

The safest continuation. After this move White can play for a small positional advantage.

11... 2xe6 12 cxd4 2cxd4 13 a4!?

13 De4 is also seen quite often, but 13 a4 poses Black some serious questions and has achieved good practical results.

13... 2 e7

Black has two other sensible possibilities:

a) 13... \Bb8 14 axb5 axb5 15 \De4 Qe7 16 Qe3 Qf5 17 Qa7! ₩xd1 18 ■fxd1 ■d8 19 g4 ■xd1+ 20 ■xd1 2h4 21 2xh4 2xh4 22 2e3 and White is ready to push on the kingside, Smirin-Hübner, Polanica Zdroj 1995.

b) 13... \(\Delta c5 14 \) \(\Delta c4 \) \(\Delta b6 (14...0-0 15 \) \(\Delta xc5 \) \(\Delta xf3 + 16 \) \(\Begin{array}{c} xf3 \) \(\Delta xc5 17 \) \(axb5 axb5 18 \) \(\Delta g5! \) \(\Delta xal 19 \) \(\Delta xd8 \) \(\Delta xf1 + 20 \) \(\Delta xf1 \) \(\Delta xd8 21 g3 \) \(was slightly better for White in Topalov-Anand, Dos Hermanas 1996) 15 \(\Delta f5 \) \(\Delta xg5 \) \(\Delta d7 \) and now instead of 17 axb5, as in the game Am.Rodriguez-Korneev, Barbera del Valles 1994, Rodriguez suggests 17 \(\Delta e1 0-0 18 \) \(\Delta a3!, planning to swing the rook into a kingside attack. \)

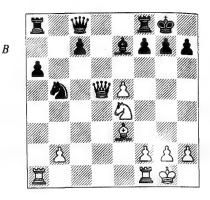
14 ②xd4 ②xd4

14... 豐xd4 15 axb5 豐xe5 16 bxa6 0-0 17 豐a4 leaves Black struggling to eliminate White's extra pawn, e.g. 17... 包c5 18 豐c4 單fb8 19 罩a5 豐d6 20 包e4 包xe4 21 豐xe4 and White is better, Topalov-Korchnoi, Madrid 1996.

15 De4 0-0

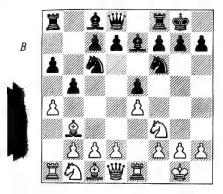
The stem game with 13 a4 continued 15...②e6?! 16 全e3 0-0 17 f4 營xd1 18 單fxd1 單fb8 19 單d7 and White converted his endgame advantage into

victory in Karpov-Korchnoi, Merano Wch (18) 1981.



Now Chandler-Yusupov, Hastings 1989/90 continued 18...置d8? 19 營c6! and Black was rather tied down. Yusupov suggests 18...營f5 19 公g3 營g6 as Black's best chance to equalize.

The 8 a4 Anti-Marshall

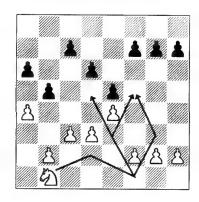


When Vasily Ivanchuk lost a recent game as White in the Marshall Attack against the Dutchman Jan Timman, the Ukrainian grandmaster went as far as saying that 8 c3, allowing the Marshall (8...d5), is a mistake, after which White has to fight for the draw! Of course this is a very over-the-top condemnation of \$\mathbb{E}\$ c3, but given that even the world's top players have trouble keeping up with the breakneck speed of Marshall theory, I'm quite pleased to be advocating an anti-Marshall system in this book!

With 8 a4 White brings his a1-rook into the game and immediately puts pressure on the b5-pawn. Thus Marshall-style gambits are more or less

avoided (Black can still try his luck, but by comparison to the real Marshall, ...d5 lines against a4 just don't have the same bite). In this chapter White develops in a more restrained fashion with d3 and \(\overline{D}\)bd2-f1. Notice that White need not hurry to play c3, as ...\(\overline{D}\)a5 can be answered by \(\overline{A}\)a2, retaining the bishop along the a2-g8 diagonal. Because White does not play an early d4 advance, Black is under less immediate pressure in the centre. He can use this extra freedom to develop in a number of ways.

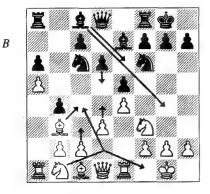
The Lopez Knight Manoeuvre



The arrows show the typical paths available to the b1-knight. The importance of this plan cannot be over-emphasized. When the knight reaches either e3 or g3, it not only influences

the struggle for the centre, it is also ready to hop into more advanced squares such as d5 and f5. In conjunction with White's other pieces, this knight can help White set up attacks on the kingside. Once the knight has moved from d2 to f1, the dark-squared bishop is no longer blocked and is ready to join the action.

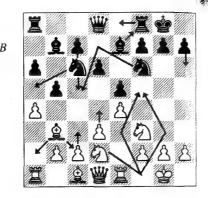
Black Plays ...b4



Here's a typical position that can arise if Black plays an early ...b4. White's last move was 10 a5!, fixing the a6-pawn and also isolating the one on b4. These weaknesses could prove important later on in the game. For example, White often plays 2c4 to pressurize the a6-pawn. However, it's not all one-way traffic, as the pawn on a5 is a little weak in itself, and so it needs constant attention. Naturally, White can continue with the usual plan of Dbd2-f1, although the c4-square can also be a useful place for this knight. Later on, of course, White may proceed in the centre with c3 and d4.

For Black's part, he must choose where to place his c8-bishop. The normal squares are e6, where it opposes the Lopez bishop, and g4, pinning the knight. Black also strives to play the freeing ...d5 advance. If White answers this with exd5, then Black achieves the 'Little Centre', but in compensation White has possession of the c4 outpost.

Black Plays ... &b7



Here's a typical starting position for the 8... \$\tilde{\Delta}\$b7 line. White has already begun the Lopez knight manoeuvre and can hope to profit from the fact that Black's bishop is on b7 by using the f5 outpost for this knight. In conjunction with the Lopez bishop, White can often build up a menacing attack on the kingside like this. Once again White will eventually step up the pressure in the centre with c3 and d4.

Black has many different ways to combat White's strategy. The first is to opt for the usual queenside counterplay with ... 2a5 and ...c5. In some

lines Black can attempt to block out the Lopez bishop with a timely ...c4. Together with this idea, Black can bolster his kingside with moves such as ...Le8,Lf8 and possibly ...h6 (preventing 2g5 or 2g5). A different plan consists of ...2d7-c5, putting pressure on b3 and a4, while allowing Black to overprotect d4 with2f6.

The Theory of the 8 a4 Anti-Marshall

1 e4 e5 2 ②f3 ②c6 3 &b5 a6 4 &a4 ②f6 5 0-0 &e7 6 Ee1 b5

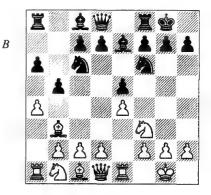
For 6...d6 7 c3 see Chapter 6, Line A.

7 **島b3 0-0**

For the main-line Closed Lopez starting with 7...d6, see Chapters 9-15. As well as 7...0-0, Black can prepare to play another Marshall-style gambit with 7...\(\hat{\pma}\) b7, intending to meet 8 c3 with 8...d5!?. After 7...\(\overline{0}\)b7 8 d3 0-0 White can transpose into the Anti-Marshall with 9 a4, but can also try another approach with 9 2c3 d6 10 a3!?. White preserves the bishop on the a2g8 diagonal and Black can no longer challenge it with ... 2e6. Meanwhile, the knight may go straight to d5, or move to g3 via e2 (this line can be compared favourably to another anti-Marshall which has become popular recently, that is 7...0-0 8 h3!? **2**b7 9 d3 d6 10 a3, as White hasn't expended a tempo on h3). One possible continuation after 10 a3 runs 10... 2d4 11 ②xd4 exd4 12 ②e2 c5 13 ②g3 d5 14 e5 De8 15 c3 f5 (15...dxc3 16 bxc3 g6

17 d4 2g7 18 2h6 favoured White in Leko-Am.Rodriguez, Havana 1997) 16 cxd4 cxd4 17 ₩f3 and Black's weak pawns give White II clear plus, Emms-Hebden, British Ch (Plymouth) 1992.

a4 (D)



There are three main possibilities:

A: 8...**≝b8** 83 B: 8...b4 84 C: 8...**≜**b7 85

I should say at this point that Black can also be really stubborn by continuing in Marshall style with 8...d5?!, but it's quite clear that against this 8 a4 is far more useful than 8 c3. Most moves give White the advantage here. 9 全xd5 公xd5 10 exd5 公d4 11 公xd4 exd4 12 axb5 全b7 13 c4 dxc3 14 dxc3 axb5 15 置xa8 全xa8 16 營d3 全xd5 17 營xb5, with a clear extra pawn, de Firmian-I.Sokolov, Amsterdam 1996, looks convincing enough.

A) 8...單b8 This is not a very common move. Black still harbours thoughts of playing a Marshall Attack. However, the opening of the a-file means that White gets a far better version than normal.

9 axb5 axb5 10 c3 d5

After 10...d6, White need not prepare the central advance with 11 h3, but can go ahead immediately with 11 d4!. The point is that the standard reply 11...\$\text{\text{\text{2}}} g4\$ can be met by 12 d5!, winning the knight. Black can exchange on d4 first, but after 11...exd4 12 cxd4 \$\text{\text{\text{2}}} g4\$ 13 \$\text{\text{\text{2}}} c3\$ \$\text{\text{\text{w}}} d7\$ 14 \$\text{\text{\text{\text{2}}} e3\$ White's central control gives him an ideal position, Kindermann-Liubarsky, Hamburg 1993.

11 exd5 ②xd5 12 ②xe5 ②xe5 13 Exe5 ②f6!

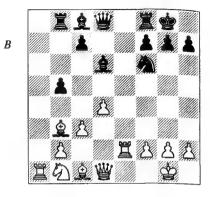
The main 'Marshall' move here would be 13...c6, but after 14 d4 2d6 15 Ze1 Wh4 16 g3 Wh3 17 2e3 2g4 18 Wd3, the opening of the a-file gives White an important advantage over the normal Marshall lines. In particular, Black has to watch out for a timely Za6, attacking the vulnerable c6-pawn.

14 d4 &d6 15 He2! (D)

15 **Zel?** gives Black unnecessary chances after 15... ②g4!, e.g. 16 h3 **数h4** 17 **数f3 2xf2!**.

After 15 **Z**e2 Black has the following possibilities:

- a) 15...b4?! 16 2\d2 \mathbb{Z}b5 17 2\flactf1 and White is clearly better.
- b) 15...c5!? (Wolff-Fang, New York 1994) and now the simplest solution for White looks to be 16 dxc5!? 2xc5 17 Wxd8 Zxd8 18 2f4 2g4 19 Ze1 Zbc8 20 2d2 b4 21 h3 bxc3 22 bxc3, when White has good chances to



convert the extra pawn into a full point.

c) 15... h5 16 he3 hb7 (16... hg4 17 f3 wh4 18 g3 hxg3 19 hg2! h3 20 hf2! hxg2 21 hxg2 wins for White) 17 hd2 wh4 18 hf1 and, with h2 safely protected, Black doesn't have enough play for the pawn.

B)

8...b4

This move is much less popular than 8... \(\Delta b7 \), but it's not easy for White to prove any advantage against it, as Black does remain very solid.

9 d3

9 d4 is also possible, but the text-move is the most popular.

9...d6 10 a5!

Preventing ... 2a5 and fixing the a6-pawn, which could become a weakness later on.

10...**⊈**e6

A more ambitious alternative for Black is 10...\$\,\text{g4}, preparing ...\$\,\text{D}\,\text{d4} and ...\,\text{d5}. Now White has:

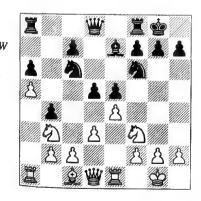
a) 11 ②bd2!? ②d4 12 ②c4 c6 13 h3 ②xf3+14 ②xf3 ②h5 was played in Hraček-I.Sokolov, Pärnu 1996 and now, according to Hraček, White can keep a small advantage with 15 \(\text{\(\text{\(2}\)}\) b3!?\)
\(\text{\(2}\) d7 16 \(\text{\(2}\) e3 \(\text{\(2}\) h8 17 g4 \(\text{\(2}\) g6 18 \(\text{\(2}\) d2.

b) 11 \$\textit{\textit{e}} = 3 \ d5 \ 12 \textit{\textit{D}} bd2 \ h6 \ (threatening ...d4) 13 h3 and now 13...\$\textit{\textit{e}} h5 \ 14 \ exd5 \textit{\textit{D}} xd5 \ 15 \ \textit{\textit{e}} e2 \ (or 15 \ \textit{\textit{b}} b1!?) is enough to give White a slight edge, while 13...d4!? 14 hxg4 dxe3 15 fxe3 \textit{D} xg4 \ 16 \textit{D} h2 \textit{D} xh2 \ 17 \textit{\textit{e}} xh2 \textit{\textit{Q}} g5 18 \ \textit{\textit{e}} d5 \ \textit{\textit{e}} d7 \ 19 \ \textit{\textit{b}} h5 \ \textit{\textit{E}} ae8 \ 20 \textit{\textit{D}} f3 \ gave \ White good attacking chances in T.Ravi-Chatterjee, Indian Ch (Kasaragod) 1996. The bishop on d5 is a particularly strong piece.

11 **②bd2 单xb3**

After 11... \$\begin{align*} \text{Loc4} & \text{C8} & 13 & 11. \\
13... & 8?! & 14 & 263 & 2d4 & 15 & 2xd4 \\
exd4 & 16 & 2d5 & 2xd5 & 17 \text{ exd5} & 2d7 & 18 \\
2d2 & was clearly better for White in Kasparov-Short, London PCA Wch (1) 1993. The a6-pawn here is a real liability. Black can improve on this sequence with \$13... & 2xc4 & but after \$14 \\
dxc4 & the simple plan of & 2e3-d5 & still gives White an edge.

12 ②xb3 d5!? (D)



This position occurred in Speelman-Smyslov, Biel IZ 1993. After 13 We2 Ze8 14 2g5 h6 15 2h4 2h5 16 2g3 2xg3 17 hxg3 2f8 18 2fd2 Wd6 Black had equalized. White has other tries, including 13 2g5, but in any case, this seems to be a relatively underrated line for Black.

C)

8...**≜**b7

The most natural and also the most popular choice.

9 d3

This move is all part of the restrained approach. If 9 c3 Black shouldn't hesitate to play in Marshall fashion with 9...d5!.

After 9 d3 we now have another major crossroads. Black can play:

C1: 9...**Ee8** 86 C2: 9...**d6** 86

Other moves pose fewer problems:

- a) 9... 2d4?! 10 2xd4 exd4 11 c3 dxc3 12 2xc3 b4 13 2e2 and White will follow up with 2g3.
- b) 9...d5?! is far too optimistic. White simply grabs the pawn with 10 exd5, e.g. 10...\(\Delta\)d4 11 c4 \(\Delta\)xb3 \(\Delta\)b8 13 axb5 axb5 14 \(\Delta\)d1 and White is clearly better, Tal-Kuzmin, USSR Ch 1972.
- c) 9...\(\Delta\)a5 has the idea 10 \(\Delta\)xe5? \(\Delta\)xb3 11 cxb3 d5!, when the centre opens up for the black bishops. However, there is no need to be so accommodating. The natural 10 \(\Delta\)a2! is far stronger. Following 10...d6 White can play 11 \(\Delta\)d2! c5 (after 11...\(\Delta\)c6 I like 12 \(\Delta\)a3, when 12...bxa4 13 c3 and

12...b4 13 ②c4 look promising) 12 ②xa5 豐xa5 13 axb5 豐xb5 (13...豐b6 14 bxa6 冨xa6 15 ②a3! 豐xb2 16 ②c4 冨aa8 17 畐b1 and the rook invades on the seventh rank, Matulović-Velimirović, Belgrade 1977) 14 ②bd2 豐xb2 15 ②xf7+ 冨xf7 16 畐b1 豐a2 17 冨xb7 and Black has big problems defending all of his light-squared weaknesses.

C1)

9...**≝**e8

Delaying the advance of the dpawn, in the hope that it can later be moved to d5 in one go.

10 **Dbd2!?**

I should also mention that 10 包c3 promises White a small edge, e.g. 10...b4 11 包d5 包a5 12 包xe7+ 豐xe7 13 鱼a2 d5 14 鱼g5 dxe4 15 dxe4 單ad8 16 豐e2 h6 17 鱼h4 and the two bishops are worth a slight pull, Hübner-Zso.Polgar, Biel 1987.

10....2f8 11 c3 h6

Black has other options:

- a) 11...d6 transposes to Line C2.

12 **≜**a2!

A very subtle move. The main point is that it eliminates ideas of a tempogaining ... 2 a5.

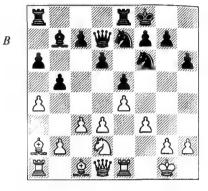
12...d6

Finally settling for just the one square forward. Lunging with 12...d5 only runs into trouble after 13 exd5 \$\tilde{\phi}\rm xd5 14 d4!.

13 包h4! 幽d7

Black can also prepare ...d5 with 13...包e7!?, but after 14 包f1! d5 15 豐f3! 包h7 16 包g3 豐d7 17 包gf5 White's kingside attack is starting to become quite menacing.

14 ②g6 ②e7 15 ②xf8 \$\preceq\$xf8 16 f3!



This position was reached in Kasparov-Short, London PCA Wch (3) 1993. White has a small but persistent advantage. At the moment Black's position looks quite secure, but White possesses the latent power of the bishop-pair, which will become more important as the position opens up.

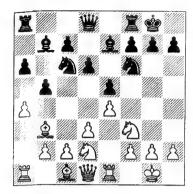
C2)

9...d6

The most popular move.

10 ②bd2 (D)

10 ②c3 is the old main line, but Kasparov was successful with 10 ②bd2 in his World Championship match against Short, and since then other top players have followed his lead. White delays the c3 advance so that he can



complete the knight manoeuvre more quickly.

Once again Black has a choice of moves:

C21: 10... 2d7 87 C22: 10... 2a5 88

Other, less important, tries for Black are:

a) 10...\Db4!? was played once by Hebden, who is an expert on the black side of the Anti-Marshall. After 11\Df1 c5, as played in Nunn-Hebden, Hastings 1993/4, I like the move 12\Dd2!, e.g. 12...\Dc6 13\De3 c4 14\Dd2 and Black will have problems maintaining the blocking pawn at c4, while the knight is ready to hop into f5.

b) 10... Le8 11 c3 h6 (for 11... \(\Data \) a5 12 \(\Data \) a2 c5 see Line C22) 12 \(\Data \) f1 \(\Data \) f8 13 \(\Data \) e3 \(\Data \) e7!? 14 \(\Data \) h4 \(\Bar \) d7 and now, instead of 15 h3, as in Waters-Hebden, British League (4NCL) 1997/8, I prefer 15 \(\Data \) ef5!, planning \(\Bar \) f3, with a powerful attack.

C21)

10... ②d7 11 c3 ②c5 12 axb5 axb5

12...②xb3? 13 bxc6! ②xa1 14 cxb7 ■b8 15 ₩a4 wins material for White.

13 \(\mathbb{\text{xa8}}\) \(\mathbb{\text{xa8}}\)

After 13... Wxa8 14 \(\Delta \cdot c2, 14... \Delta f6 \)
15 b4 \(\Delta \cdot 6 16 \Delta f1 \) g6 17 \(\Delta \cdot \Delta g7 18 \)
\(\Delta b3 \)
\(\Delta d8 \)
transposes to the main line, while Kasparov gives 14... b4 15 d4 bxc3 16 bxc3 \(\Delta d7 17 \Delta f1 \)
as better for White.

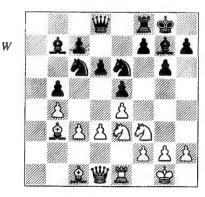
14 \(\extrm{c} \) \(\textrm{c} \) \(\extrm{f} \)

Continuing to strong-point the e5-square and preventing White's d4 advance. Opening the position with 14...d5? is an instructive mistake. After 15 exd5 營xd5 16 d4! exd4 17 cxd4 ②d7 18 ②e4 營d6 19 營c2 White wins material following either 19...②b4 20 ②xh7+ ②h8 21 營f5 or 19...h6 20 ②xc6! ③xc6 21 黨xe7.

15 b4 2e6 16 2f1 2b7

Black plans to bring the bishop back into play via c8. Both 16... ②e7 17 ②e3 ②g6 18 ②g4 and 16...d5!? 17 exd5 豐xd5 18 ②e3 豐d8 19 ②g4 fail to alter the general assessment of the position.

17 🖒 e3 g6 18 🏚 b3 🏚 g7 (D)



This position was reached in Kasparov-Short, London PCA Wch (7) 1993. Kasparov kept an edge with 19 h4!?, planning to soften up the black kingside with h5. In his notes to the game, however, Kasparov felt that 19 \(\infty\)c2!, planning d4, was even stronger.

C22)

10... ∮a5 11 ≜a2 c5 12 ∮f1

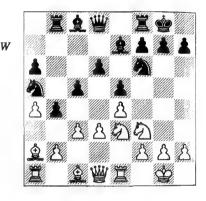
12 c3 is also important due to transpositions. Following 12... 星e8 13 公f1 we have:

- a) 13...c4!? 14 \$\,\text{2}g5 \text{ h6 } 15 \$\text{\$\text{\$\text{\$xf6}}\$} \$\text{\$\text{\$\text{\$axf6}}\$} \$17 \text{ axb5 } \text{ axb5 } 18 \\ \text{dxc4} \text{\$\text{\$\text{\$\text{\$\text{\$xc4}}\$}} \$\text{\$\text{\$\text{\$\text{\$\text{\$xc4}}\$}} \$\text{\$\text{\$\text{\$\text{\$\text{\$xc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$\text{\$xc4}\$}\$}} \$\text{\$\text{\$\text{\$\text{\$\text{\$xc4}\$}\$}} \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$\text{\$cxc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}}\$ \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$} \$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$axc4}\$}}}\$} \$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$axc4}\$}}\$}} \$\text{\$
 - b) 13...h6 14 2e3 and now:
- b1) 14...\$\\delta\$f8 15 b4 cxb4 16 cxb4 \$\(\infty\$c6 17 \$\overline{\text{Q}}\$t5 \$\overline{\text{Q}}\$xd5 18 \$\overline{\text{x}}\$xd5 \$\overline{\text{W}}\$d7 19 \$\overline{\text{W}}\$b3 bxa4 20 \$\overline{\text{w}}\$xa4 \$\overline{\text{E}}\$ed8 21 \$\overline{\text{Q}}\$d2 \$\overline{\text{Q}}\$c7 22 \$\overline{\text{w}}\$xd7 \$\overline{\text{x}}\$xd7 and now 23 \$\overline{\text{x}}\$xb7 was equal in Kindermann-Adams, Garmisch 1994, but 23 \$\overline{\text{Q}}\$c4! keeps pressure on the black position.
- b2) 14... 👑d7 15 b4 cxb4 16 cxb4 🗘c6 17 🚊d2 🚊f8 18 🗟d5 (18 axb5!? axb5 19 🗟d5 🗟xd5 20 🚊xd5 🖺xa1 21 👑xa1 🖺a8 22 👑c3 may give White an edge) 18... 🔞xd5 19 🚉xd5 ຝe7 20 🚊xb7 👑xb7 21 d4 bxa4 22 👑xa4 exd4 23 🔞xd4 💪g6 with equality, Onishchuk-Adams, Bundesliga 1996/7.

12...b4 13 **②**e3 **ଛ**c8

This line can be compared quite favourably with 10 2c3 2a5 11 2a2 b4 12 2e2 2b8 13 2g3 c5 14 2f5 2c8 15 2e3 2e6, as played in Anand-Short, Amsterdam 1992. Here White is two tempi ahead, having taken only three moves to plant the knight on e3. In a semi-closed position the loss of time is not a disaster for Black, but it's still enough to give White a persistent edge.

14 c3 **Eb8** (D)

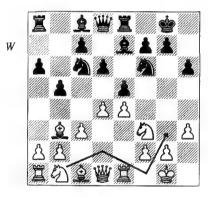


Now 15 cxb4 Ixb4 16 2d2 Ib8 17 2c3 2c6 18 2d2 2e6 was equal in Ivkov-Xie Jun, Vienna 1993, so maybe White should try 15 2c4!?, e.g. 15...2xc4 (15...2e6?! 16 2xa5! Wxa5 17 2xe6 fxe6 18 cxb4 Wxb4 19 2g5 and the e6-pawn drops) 16 2xc4 a5 17 d4 bxc3 18 bxc3 cxd4 19 cxd4 2b7 20 d5 and White keeps a small advantage.

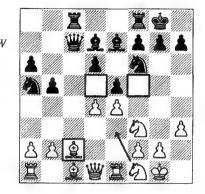
9 Ideas in the Closed Lopez

Before moving on to the individual variations of the Closed Lopez, we should take a brief look at some of the more important positional ideas for both White and Black. Although the variations can lead to a diversity of different types of positions, there are still many familiar motifs running through all the lines.

The Lopez Knight Manoeuvre



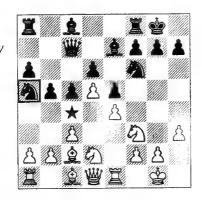
The above position is from the Smyslov Variation (9...h6). Without a doubt White's most popular continuation here is to play 11 \(\Delta\) bd2!, followed by 12 \(\Delta\) f1 and 13 \(\Delta\) g3. We have seen this before, and we'll see it again! On g3 the knight gives valuable support to the e4-pawn and is ready to assist in a later kingside assault by moving to f5.



This position can arise from the Chigorin Defence. Here White plays 15 ②e3!, protecting the c2-bishop and eyeing the important f5 and d5 posts.

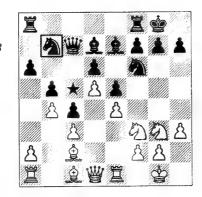
Black's Offside Knight

The problem of the offside knight arises chiefly in the Chigorin Defence (9... Da5). Black originally plays the move to gain a tempo on the Lopez bishop and to enable him to make the advance ...c5. However, Black often has to spend several tempi reintroducing the knight into the action. Worse still, the knight may become a real liability, achieving nothing in itself and also getting in the way of Black's other pieces. White can sometimes invest lots of time just to make sure the knight remains inactive. Here's an instructive example of White adopting this policy.



Geller – Mecking Palma de Mallorca IZ 1970

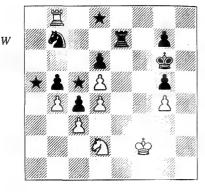
Here Geller started the restraint procedure with 14 b3!, not allowing the a5-knight to jump into c4 once the d2-knight has moved to f1. After 14...\$\frac{1}{2}\$d7 15 \$\overline{D}\$f1 Mecking tried to activate his knight another way with 15...\$\overline{D}\$b7 16 \$\overline{D}\$g3 c4, only to be foiled again by the excellent move 17 b4! (D).



Now the knight remains a miserable piece on b7. Its only route to any

activity would be via d8 to f7, but to do this Black would have to move his f6-knight and his f7-pawn, so this manoeuvre needs lots of preparation and is rather cumbersome.

The knight can remain a liability right into the endgame. Here's a particularly shocking example.



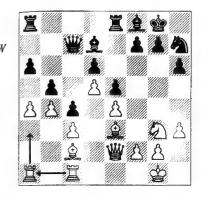
Emms – Mirallès Andorra Z 1998

Not only does the black knight have no future, it also has to be protected by Black's only other piece. After 44 **2b1!**, intending **2a3** and **2xb5**, my opponent found no reason to continue the struggle.

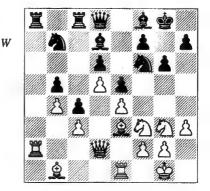
White Uses the a-file

After an initial a4 advance, White can sometimes benefit by a direct assault down the a-file. This can be particularly effective if the position remains blocked elsewhere.

The position on the following page arose from the Smyslov Variation. Here the computer shows it has positional



Deep Blue - Kasparov New York (2) 1997



Karpov – Unzicker Nice OL 1974

subtlety to go with its awesome calculating ability.

24 Za3! Zec8 25 Zca1!

Black will always have to be concerned about White opening the a-file and penetrating with his rooks. Even Kasparov could not come up with a suitable defensive plan.

The computer has comfortably arrived at an overwhelming position.

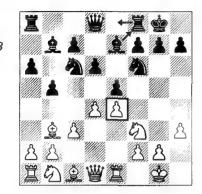
The following position arose from the Chigorin Defence. Black would like to relieve the pressure by multiple exchanges down the a-file. Karpov came up with an inspired way to prevent this. After the clever blocking move 24 2a7! Black remains forever cramped and White can build up on

the a-file at leisure. The rest of the game is quite instructive, with Karpov combining potential threats down the a-file with opening another attacking front on the kingside. After 24... 20e8 25 \(\text{2c2} \) \(\text{2c7} \) 26 \(\text{Zea1} \) \(\text{We7} \) 27 \(\text{Leb1} \) \(\text{2e8} \) 28 \(\text{2e2} \) \(\text{2c3} \) 26 \(\text{Zea1} \) \(\text{We7} \) 27 \(\text{2eb1} \) \(\text{2e8} \) 28 \(\text{2e2} \) 26 \(\text{2e3} \) 29 \(\text{2b1} \) 26 \(\text{2e3} \) 30 \(\text{6d1} \) 31 \(\text{5c3} \) 32 \(\text{2c2} \) 26 \(\text{2c1} \) 7 33 \(\text{2c3} \) 30 \(\text{5d3} \) 34 \(\text{2c1} \) 40 \(\text{4c3} \) 35 \(\text{2c1} \) 45 \(\text{2c3} \) 38 \(\text{2c1} \) 12 \(\text{2c3} \) 39 \(\text{2c3} \) 26 \(\text{2c3} \) 39 \(\text{2c3} \) 26 \(\text{2c3} \) 39 \(\text{2c3} \) 39 \(\text{2c3} \) 39 \(\text{2c3} \) 38 \(\text{2c1} \) 26 \(\text{2c3} \) 39 \(\text{2c3} \) 26 \(\text{2c3} \) 39 \(\text{2c3} \) 39 \(\text{2c3} \) 39 \(\text{2c3} \) 39 \(\text{2c3} \) 26 \(\text{2c3} \) 39 \(\text{2c3} \) 30 \(

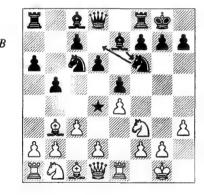
Black Reinforces the e5-pawn

The theoretical position at the top of the following page arises in the Zaitsev Variation. Black's most popular continuation here is 10... Ze8! 11 Dbd2 2f8. Now the e5-pawn has added protection and the black rook also bears down on White's e4-pawn. The f8-bishop may be reintroduced

93



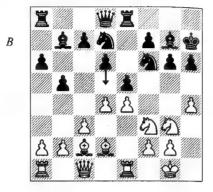
via a fianchetto with ...g6, which would help to bolster Black's king position. Black also often plays ...h6, to prevent any annoying ②g5 and ②g5 ideas from White.



In the Karpov Variation Black reinforces e5 in a different way. After 9... 2d7 10 d4 2f6 it's the dark-squared bishop that does the work, defending e5 and also putting pressure on the d4-pawn, thus attempting to resolve the tension in the centre. White may relieve the pressure by playing d5.

Black Breaks with ...d5

Not a common occurrence, but if White neglects to keep sufficient control over the central squares then Black can sometimes react aggressively.

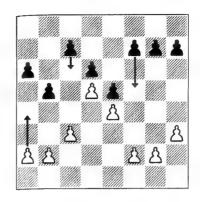


Smirin – Beliavsky USSR Ch (Odessa) 1989

Here White has gone for a crude kingside attack. Beliavsky retaliated in classical style with 18...d5! 19 exd5 exd4 20 公xd4 (20 h5! is more consistent) 20...公e5! 21 公e6 豐xd5 22 公f4 豐c6 and Black went on to win in fine style.

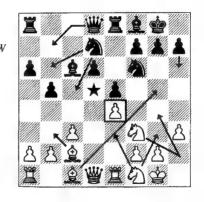
White Plays an Early d5

This idea (see diagram on following page) is frequently seen in our study of the Zaitsev and Karpov systems. White deliberately blocks the centre, leading to a phase of slow manoeuvring. Just concentrating on the pawn breaks, White may try a4, increasing the pressure on Black's queenside pawns. Black's two possible pawn breaks are ...c6 and ...f5. The former is



by far the most popular option, as it's usually far easier to carry out.

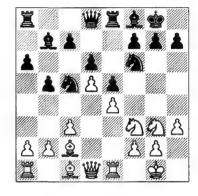
Black Breaks with ...c6



Here's typical position, which could arise after Black answers White's early d5 with ...c6 and White exchanges on c6. The following play is based very much around the central squares, and in particular, the e4- and d5-squares. White will attempt to dominate the d5-square with moves such as \$\ddots\$b3, \$\ddots\$g5, \$\dots\$e3 and even \$\ddots\$3h2-g4. Black meanwhile will also

try to control d5, and at the same time keep White busy defending the e4-pawn. This can be achieved by moves such as ... 2c5/b6, ... 2c8/c7-b7 and ... b6 (preventing 2c5). If Black gains enough control over d5, he may contemplate opening the position with ... d5. On one hand this liberates the bishop on f8, but on the other hand it also frees White's c2-bishop.

Often after White plays d5, the timing of Black's response ... c6 is crucial.

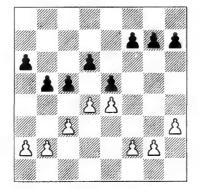


Short – Timman *El Escorial Ct (10) 1993*

Here Black is in a prime position to play 15...c6 and in fact this is the theoretical move. Instead Timman delayed with 15...a5 16 h2 g6 17 f3 h5 18 e3 h67 19 fad1 f7 20 hgf1 g7 21 c1. Here Black should probably continue with 21...a4. After Timman's 21...c6?, however, Short showed he was ready for the break. The game continued 22 b4! axb4 23 cxb4 a4 24 dxc6 xc6 25 b3! fad8 26 fg3 hf8 27 hf3 he6 18 hg5 xc5 29

exg5 ef6 30 exf6 wxf6 31 ≡d3 and White had won the battle of the central squares. Following 31...h4? 32 ≡f3! hxg3 33 ≡xf6 gxf2+ 34 exf2 ≡e7 35 ≡xg6+ Short won a pawn and very soon the game.

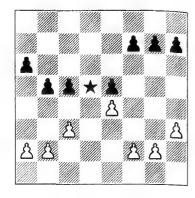
Black Plays ...c5



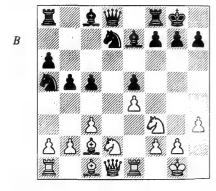
This important advance is mainly seen in the Chigorin and Breyer Variations. Black simultaneously exerts more pressure on the d4-pawn and harmonizes his own pawn-chain, making more space for his pieces to move from the kingside to the queenside and vice-versa. Apart from keeping the tension, there are two possible ways that White can react to this advance. He can exchange with dxe5 or dxc5 or he can push with d5.

White Exchanges on c5 or e5

This particular strategy was a favourite of Bobby Fischer's. After the exchange of pawns Black has just as much space as White, but White can hope to profit by making use of the



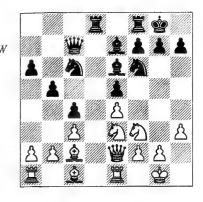
d5-outpost. This plan can prove very powerful if Black does not respond precisely.



Fischer – Keres Curação Ct 1962

In this position 13...f6 is probably Black's best move. Instead Keres played the plausible 13...當c7? and following 14 ②f1 ②b6 15 ②e3! 置d8 16 營e2 ②e6 17 ②d5! ②xd5 18 exd5 ②xd5 19 ③xe5 the potential in White's position was released. Following 19... 27 20 ②f4 營b6 21 單ad1 Fischer had

built up an irresistible attack, against which the Estonian grandmaster was unable to defend.

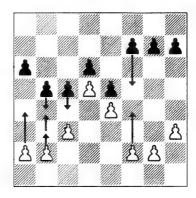


Fischer – Kholmov Havana 1965

Here Fischer's opponent is better prepared to defend the d5-square. After 17 2g5 h6! 18 2xe6 fxe6 Black's doubled e-pawns protect some vital squares and give Black a fully equal position.

White Pushes with d5

By waiting for Black to play ...c5 and only then advancing with d5, White avoids the possibility of an attack at the head of the pawn-chain with ...c6. Play now revolves around various subtle piece manoeuvres and pawn moves. For example, Black will often attempt to play ...c4, in order to obtain a post for a knight on c5, which from there could even hop into the d3-square.



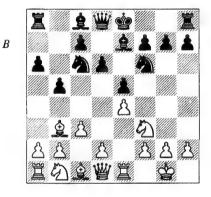
White may try to deny Black this idea with an earlier b3, planning to answer ...c4 with b4. As we saw earlier, this can be a particularly effective plan if Black has a knight on b7.

As we have seen before, White may also attack on the queenside with a4. If Black answers this with ...b4, then White can either exchange on b4 and try to take control of the c-file, or else block the queenside completely with c4 and turn his attention to the other wing.

As far as play on the kingside goes, Black can attack the base of the pawn-chain with ...f5, although usually this requires a great deal of preparation. Likewise, White may himself attack with f4. If Black exchanges with ...exf4, then he obtains the e5-square as an outpost, but the backward d6-pawn could be subject to attack. If Black has pushed with ...c4, then White would also have use of the d4 outpost.

10 Rare Closed Lopez Variations

1 e4 e5 2 🖄 f3 🖄 c6 3 🕸 b5 a6 4 🕸 a4 🖄 f6 5 0-0 🕸 e7 6 🕮 e1 b5 7 🕸 b3 d6 8 c3 (D)



8...0-0

Black can aim immediately for a Chigorin set-up after 8... ②a5 9 ②c2 c5, but the drawback of this moveorder is that Black has less pressure on d4, so White can do without the usual h3. After 10 d4! ৺c7 11 a4! b4 (if 11... ℤb8, 12 axb5 axb5 13 dxe5 dxe5 14 ②xe5! wins ■ pawn, while 11...0-0 12 axb5 axb5 13 b4 wins even more) 12 cxb4 cxb4 13 ②bd2 0-0 14 b3 ②g4 15 ②b2 ②c6 16 h3 ②xf3 17 ②xf3, White has a very pleasant position.

9 h3

This modest move is an important link in White's plans, and has been

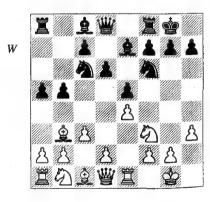
considered the main line for a very long time. White rules out the pinning move that would be effective after 9 d4, viz. 9... 2g4! (although this remains a playable line for White).

In this chapter we will deal with two of Black's less popular replies to 9 h3:

A: 9...a5 96 97 **B:** 9...**a**€e6 97

Note that 9... Le8 is also possible, as after 10 d4 \(\textit{\rm b}\)17 we have reached the Zaitsev Variation (see Chapter 12).

A) 9...a5 (D)



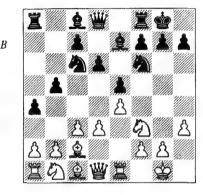
This unusual move was briefly popular in the late 1980s. Black is ready to

exchange the Lopez bishop if White carries on as normal with 10 d4, but White can keep the advantage by playing in a more restrained manner.

10 d3

10 d4 allows Black to carry out his idea. After 10...exd4! 11 cxd4 a4 12 鱼c2 包b4 13 包c3 包xc2 14 豐xc2 c6 the position is roughly level, Kronig-Gostiša, Finkenstein 1994.

10...a4 11 \(\delta \)c2 (D)



11...≜d7

Black has to be careful with his far-flung a-pawn. After the casual 11... 2e8 Black is punished by 12 c4!, when suddenly Black is in trouble, e.g. 12...bxc4 13 2xa4 2b7 14 dxc4 or 12... 2b4 13 cxb5 2xc2 14 2xc2 2d7 15 2c3. In either case White is a pawn to the good.

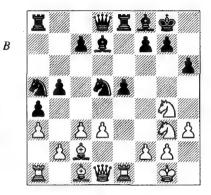
12 **②bd2 ℤe8**

12...豐b8?! is too slow. After 13 d4 豐b7 14 包f1 exd4 15 cxd4 包b4 16 兔b1 罩ad8 17 包g3 罩fe8 18 兔d2 包a6 19 e5 White had a very potent attack in Ehlvest-P.Nikolić, Reykjavik 1988.

13 **Df1** h6

White also keeps an advantage after 13...全f8 14 ②g3 g6 15 d4 皇g7 16 皇g5 h6 17 皇e3 followed by 豐d2.

14 a3 🖾 a5 15 🖄 g3 🎎 f8 16 🖄 h2 d5 17 exd5 🖄 xd5 18 🖄 g4 (D)



Smagin-Hebden, Hastings Masters 1990 continued 18...exg4 19 wxg4 a6 20 ed2 of6 21 wf3 ae6 22 ad1 with a small plus for White.

B)

9...**.**≜.e6

Black offers the exchange of the light-squared bishops, hoping that this will reduce White's attacking capabilities.

10 d4 \(\text{\$\text{\$\text{\$\text{\$\genty}\$}} \) xb3 11 axb3 exd4

This is the modern way to play the position. Older tries grant White too much space, e.g.:

- a) 11... **E**e8 12 d5 **②**b8 13 c4 c6 14 **豐**d3 b4 15 **②**d2!? c5 16 **②**e3 **②**bd7 17 **②**bd2 was better for White in Psakhis-Smagin, Protvino 1988.

weaknesses, Aronin-Kholmov, USSR Ch 1957.

12 cxd4 d5 13 e5 ②e4

After 13... 包d7 the spearhead e5-pawn gives White an excellent attacking platform. Smirin-Stempin, Polanica Zdroj 1989 went 14 包c3 包b4 15 包e2 里e8 16 包g3 c5 17 包f5 全f8 18 包g5 h6 19 包xf7! 當xf7 20 對h5+ 全g8 21 對g6 with a decisive attack.

14 Dc3 f5

15 exf6 **£**xf6

This pawn sacrifice is Black's sharpest try. 15... 2xf6 16 2g5 gives White a safe advantage, with Black having many weak squares on the c- and e-files.

16 ②xe4 dxe4 17 ℤxe4 ₩d5 18 ℤg4 h5

Other moves include:

- a) 18... ②b4 19 皇g5 罩ad8 20 營d2 c5 21 營c3 and White is just a clear pawn up, J.Howell-Bjornsson, Reykjavik 1990.
- b) 18...②e7 19 ②h6! ②f5 20 ②g5 h5 (20...②xg5 21 〖xg5 h6 22 〖g4 is better for White) 21 〖f4 ②xg5 22 ②xg5 ②xd4 23 〖xf8+ 〖xf8 24 〖xh5 〖f5 25 〖h4! ②e2+ and now 26 ②h2? allows Black a neat trick leading to a draw, i.e. 26...〖e5+ 27 ②h1 〖xf2!! 28 〖d1! 〖f1+!! 29 〖xf1 ②g3+ 30 ③g1 〖e3+ 31 〖f2 〖e1+ 32 ⑤h2 ②f1+!,

but 26 \$\prescript{\phi}\text{h1!} leaves Black just a pawn down.

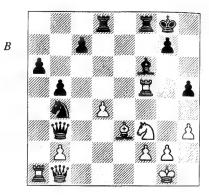
19 Xf4 Xad8

19...g5? 20 ②xg5! 皇xg5 (20...豐xg5 is met by 21 罩g4!) 21 豐xh5 leaves Black with no good defence.

20 এe3 ②b4

Or 20...g5 21 Exf6! Exf6 22 £xg5, winning back the exchange with another pawn to boot.

21 對b1 對xb3 22 罩f5 (D)

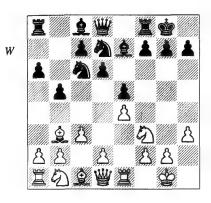


Black's weak kingside offers White very good chances, e.g.:

- a) 22...g6 23 **E**g5!.
- b) 22... Wc2 23 Wxc2 21 Zxa6 Zfe8 25 &g5 &xg5 26 Zxg5 20xd4 27 20xd4 Zxd4 28 Zc6! and White went on to win this endgame in Anand-Adams, Linares PCA Ct (3) 1994.
- c) 22...\(\Delta\cdot c2!\)? (probably best) 23 \(\Delta\chi a6 \Delta\chi a23 \Delta\chi a24 \D

11 The Karpov Variation

1 e4 e5 2 Øf3 Øc6 3 &b5 a6 4 &a4 Øf6 5 0-0 &e7 6 He1 b5 7 &b3 d6 8 c3 0-0 9 h3 Ød7 (D)

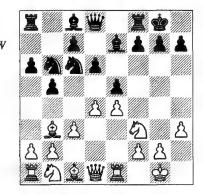


This move has been known for a long time and was recently brought back into the limelight when it was employed four times by Anatoly Karpov in his 1990 World Championship match with Kasparov. One of Black's main ideas is to support the e5-pawn with ... £f6, which at the same time puts pressure on White's d4-pawn. Meanwhile the d7-knight may move to b6, where it discourages White from playing a4 and may help Black to start operations on the queenside.

10 d4

Now we will look at two continuations for Black:

A: 10...**⊘b6** 99 B: 10...**ዾf6** 101 **A)** 10...**②b6** (D)



Championed by Borislav Ivkov, this move can also be found in the games of Boris Spassky, and, more recently, Michael Adams. By immediately transferring his king's knight to the queenside, Black dissuades White from playing the a4 break. Moreover, Black is now ready to start operations himself on this wing. On the other hand, with both knights on the queenside, Black's king has less defensive cover, and therefore White should concentrate his forces on the relatively undefended kingside.

11 Dbd2

At this point Black has two major options:

A1: 11...exd4 100 A2: 11...2f6 101

A1)

11...exd4

With this move Black gives up his foothold in the centre in exchange for immediate queenside counterplay. Play can now become extremely sharp.

12 cxd4 **Db4**

12...d5 is not so effective. After 13 \$\Delta c2 \Delta e6 14 e5 \$\Boxtleft d7 15 \$\Delta b3 \Delta f5 16\$\$\$
\$\Delta g5\$ White offers an exchange of bishops that would highlight Black's problems on the dark squares, Fischer-Reshevsky, Santa Monica 1966.

13 2f1 c5 14 a3 2 c6 15 2e3 2a5

A more recent (and perhaps more critical) try is 15...c4!? 16 \(\text{2c2} \) d5, obtaining a serious clamp on the queenside. This puts some pressure on White, who cannot afford to delay actions on the kingside. Topalov-Peng Xiaomin, Elista OL 1998 continued 17 \(\text{2c5} \) \(\text{2c7} \) 18 \(\text{2g3} \) g6 19 \(\text{2f3} \) \(\text{2c6} \) 20 \(\text{2xc6} \) \(\text{2xc6} \) \(\text{2h6} \) \(\text{2fe8} \) 22 \(\text{e5} \) and we are in the middle of a typical asymmetrical battle.

16 &c2 Dbc4 17 &c1

At the moment it looks as if the black knights are having more fun than the white bishops, but in reality the knights are struggling to find suitable outposts and White is ready to kick one out with a timely b3.

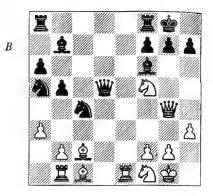
17...cxd4 18 公xd4 息f6 19 罩b1

Elegant prophylaxis. After the immediate 19 b3, 19...曾b6! puts White in a rather awkward situation.

After the text-move, White is ready to meet 19... \$\bar{9}\$6 with 20 \$\angle\$13, e.g. 20... \$\angle\$5 21 b3 \$\angle\$e5 22 \$\angle\$23 \$\angle\$7 23 \$\angle\$d4! \$\angle\$ac8 24 \$\angle\$g3 \$\angle\$fe8 25 \$\angle\$c1 and the white pieces are more alive.

19...d5 20 exd5 单b7 21 勺f5 豐xd5 22 豐g4 (D)

22 wxd5 is also not bad, but it seems sensible to keep the queens on the board when there are so many attacking possibilities.



Looking at the diagram, we can see that both sides can boast about dynamic piece-play, but the key here is the position of the knights. Since White will be attacking the black king with queen, rook and all four of his minor pieces, Black will sorely miss the defensive powers of his own knights, the ones grazing on the queenside. Adams-Ivkov, French Cht 1991 proves the point quite effectively. After 22...h5 23 營g3 基fe8 24 皇g5 皇e5 25 f4 \(\hat{2}\)d4+ 26 \(\dightarrow\)h2 \(\Omega\)c6 (the offside knight hurries back to the action, but it's too late for Black's beleaguered defences) 27 \(\mathbb{\pi}\) bd1 g6 28 \(\mathbb{\ph}\) f6! White's kingside attack quickly became quite overwhelming.

Black has to look for alternatives here and a good start would be with 15...c4!?.

A2)

11...£f6

A much more solid continuation than 11...exd4. Now that Black has prevented a4, he sets about bolstering the kingside and putting pressure on the d4-pawn.

12 Of1 He8 13 Olh2!

I like this move. From h2 the knight is ready to hop to g4, when Black will be forced to concede one of his bishops. As 13...g6 14 2g4 2g7 15 2g5 is hardly appealing, Black is forced into immediate central action.

13...exd4 14 cxd4 ②a5 15 **2**c2 c5 16 b3

16 ②g4 is also good, e.g. 16... ♠xg4 17 hxg4 cxd4 18 g5 ♠e5 19 ②xd4 g6 20 f4 ♠g7 (Smirin-Balashov, USSR Ch (Odessa) 1989) and now I approve of the simple 21 b3, intending ♠b2.

16...**€**]c6

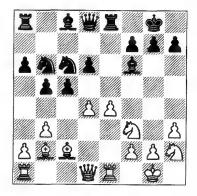
16...cxd4 17 ②xd4 d5 can be answered effectively by 18 e5! ②xe5 19 ③xh7+ 含xh7 20 營h5+ 含g8 21 置xe5, when White has virtually a free hand on the kingside. Notice how redundant the black knights are looking – it sure is a long way back to the other wing.

17 \(\delta \) b2 \((D) \)

White is all set up for some weighty central thrusting. All lines give White at least a small advantage, e.g.:

a) 17...cxd4 18 ①xd4 ②xd4 19 ②xd4 ③b7 20 ②g4 ②xd4 21 xd4 and the isolated d6-pawn will soon come under heavy fire.

b) 17...g6 18 e5 dxe5 19 dxc5 2d7 20 2e4 2b7 21 b4 and, amongst other things, the protected passed pawn on c5 causes Black major problems.



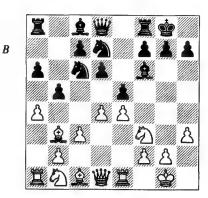
c) 17...\bulleta a 1? 18 e5! dxe5 19 dxc5 \(\tilde{D}\)d5 20 \(\tilde{D}\)g4 \(\tilde{A}\)xg4 21 hxg4 g6 22 \(\tilde{D}\)d2 \(\tilde{D}\)db4 23 \(\tilde{D}\)e4 \(\tilde{D}\)xc2 24 \(\tilde{W}\)xc2 and White's pieces are more harmoniously placed, Popović-Salov, Manila IZ 1990.

B)

10...**≜**f6

The main move. Black immediately bolsters the e5-pawn and at the same time exerts pressure on d4. Indeed, normal development with 11 \(\D\)bd2? would now simply lose a pawn.

11 a4! (D)



The Karpov Variation

Immediately putting the question to Black about what to do with the b-pawn. There are three possible answers:

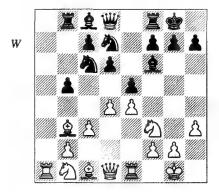
B1: 11...**\(\Delta\)**8 102 B2: 11...**\(\Delta\)**a5 102 B3: 11...**\(\Delta\)**b7 103

B1)

11...**≝**b8

Protecting the b5-pawn, but giving up the a-file. This move is not seen very often, but it's not bad, just a little passive.

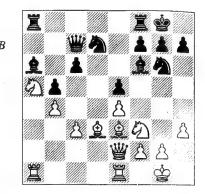
12 axb5 axb5 (D)



13 **⊈**e3

13 d5 is also possible, e.g. 13... De7 14 Dbd2 Dg6 (14...c6?! is too early, as after 15 dxc6 Dxc6 16 Df1 Dc5 17 Dd5 De7 18 De3 the d5-square is firmly in White's possession; however, 14... Dc5!? 15 Dc2 b4 or simply 14...b4!? is worth a look) 15 Df1 Dh4 16 D1h2 Dxf3+ 17 Dxf3 and White has a characteristic space dominance, J.Polgar-Van der Sterren, Wijk aan Zee 1990.

13... 2e7 14 2bd2 2b7 15 2c2 Ea8 16 We2 c6 17 dxe5 dxe5 18 b4 Wc7 19 2b3 2g6 20 2a5 2a6 21 2d3 (D)



Ki.Georgiev-Karpov, Reggio Emilia 1989/90. White's position is easier to play, and Black must be wary of the cramping effect of the white knight on a5. Trying to break out with 21... 14 backfires after 22 \(\text{\$\text{\$\text{\$\text{\$}}\$}} \) \(\text{\$\text{\$\text{\$\text{\$}}\$}} \) \(\text{\$\text{\$\text{\$\text{\$}\$}}} \) \(\text{\$\text{\$\text{\$\text{\$\text{\$}\$}}} \) \(\text{\$\text{\$\text{\$\text{\$}\$}}} \) \(\text{\$\text{\$\text{\$\text{\$}\$}}} \) \(\text{\$\text{\$\text{\$\text{\$}\$}}} \) \(\text{\$\text{\$\text{\$\text{\$}\$}}} \) \(\text{\$\text{\$\text{\$\text{\$\text{\$}\$}}} \) \(\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$}\$}}} \) \(\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$}\$}}} \} \) \(\text{\$\text{

B2)

11...②a5 12 **≜**c2 **②**b6

Black's problem is that the natural 12...c5 runs into 13 axb5 axb5 14 b4, exploiting the pin on the knight and winning a piece. Also good for White is 12...\(\overline{D}\)b7 13 d5 \(\overline{D}\)c4 14 b3 \(\overline{D}\)cb6 15 a5 \(\overline{D}\)c8 16 b4 c6 17 dxc6 \(\overline{D}\)xc6 18 \(\overline{D}\)bd2, when Black's numerous knight moves have just left the knights on very passive squares, Balashov-Furman, USSR Ch 1976.

The text-move deals with White's threat of 13 axb5, but allows White some queenside expansion.

13 b4! ②ac4 14 a5 ②d7 15 ♣b3 exd4 16 cxd4 c5 17 ≜f4! cxb4

Play now becomes very sharp, but the two central pawns give White the trump cards. 17...cxd4 18 \(\text{\text{\text{\text{2}}}}\) xc4 bxc4 19 \(\text{\text{\text{\text{2}}}}\) xd6 d3 20 e5 \(\text{\text{\text{\text{\text{2}}}}}\) 21 \(\text{\text{\text{2}}}\) a3 is good for White according to Fischer. After 21...c3 22 \(\text{\text{\text{\text{2}}}}\) 4! the black pawns drop off.

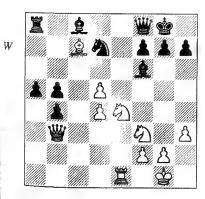
18 2 bd2 d5

After 18... 2xa5 the simple 19 2xd6 looks good, while White can also consider 19 2xa5!? 2xa5 20 2xd6, when Black is faced with an awesome attack, for example 20... 28 21 e5 2e7 22 e6!.

19 exd5 ②xa5 20 单d6 ②xb3 21 豐xb3 單e8 22 单c7! 罩xe1+ 23 罩xe1 豐f8

The stem game in this line was Fischer-Matanović, Vinkovci 1968, when Black played 23... 對太元7, but after 24 單e8+ 包f8 25 對太九4 皇e7 26 氫xe7 對d8 27 包e5 包g6 28 包c6 對f8 29 對c5 a5 30 單c7 對e8 31 d6 White's d-pawn was just too strong.

24 De4 a5 (D)



Black has three dangerous-looking passed pawns on the queenside, but even so, White's active pieces and central dominance are the most important factors. Fischer gave 25 40d6 a4! 26 對xb4 皇e7 27 包e5 包xe5 28 dxe5 2d7 with equality, but in Chandler-P.Nikolić, Linares 1988, White came up with the powerful novelty 25 \dd3!. Now lines such as 25... 2b7 26 \wxb5 and 25... \(\hat{\omega}\) a6 26 \(\hat{\omega}\) xa5 just go to show what a bind Black finds himself in. Nikolić tried 25...a4, but following 26 \$\\delta\$ d6 \\delta\$d8 27 \&\text{\$\text{\$\text{\$\geq}}\$}xb4 \&\text{\$\text{\$\geq}\$}a6 28 \\delta\$\d6 \\\delta\$c7 29 \forall f5 White's initiative proved too much. Black urgently requires something new here; otherwise 11... 2a5 looks distinctly unplayable.

B3)

11...**⊈b**7

The most popular reply. Black develops and connects his queen and rook. White's basic plan is to assault the b5-pawn, but first he must choose whether to close the centre or keep a fluid structure.

B31: 12 d5 103 **B32: 12 ⊕a3** 104

B31)

12 d5 De7

12... ②a5 13 ♠c2 transposes to Line B2, note to Black's 12th move.

13 axb5 axb5 14 **\(\mathbb{Z}\)**xa8 **\(\mathbb{W}\)**xa8

This is the most natural recapture. After 14... 2xa8 15 2a3 Black has problems keeping hold of the b5-pawn, e.g.:

a) 15... b8 16 2xb5! c6 (the none too subtle point behind White's last

move is 16... wxb5 17 2a4!, while 16...分c5 17 单c4 單d8 18 分a3 c6 19 \(\text{\ti}\text{\texi}\titt{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}}\tint enough compensation for the pawn in Mokry-Votava, Czech Cht 1994/5) 17 mann-Sturua, Biel 1991 and after 18 Øa3 Øc5 19 \(c2 \) d5 20 exd5 Øxd5 21 Øc4 e4 22 Ød4 & a8 Black had some (although probably not enough) compensation for the pawn. It also has to be mentioned that 18 2xd6 looks good, as after 18... 2c5 19 \$xf7+! Ïxf7 20 ᡚxf7 �xf7 21 ᡚg5+ ₤xg5 22 \$xg5 White's rook and three pawns should be stronger than the two minor pieces. It's true that Black can snatch a pawn back with 22... 2xe4, but then 23 **≜**xe7 **\$**xe7 24 **\$**h5! looks very dangerous.

b) 15...②c5 16 ②c2 c6 17 b4 ②a6 18 dxc6 ②xc6 19 ৺d3 ②c7 (White can meet 19... ৺b8 with 20 ②d4! exd4 21 e5) 20 ဩd1 Wa8 21 Wxd6 ②e6 22 ৺d3 and White can attack the weak pawns on b5 and d6, Hübner-Short, Skellefteå World Cup 1989.

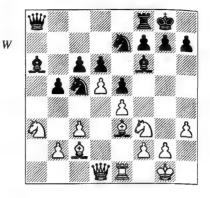
15 2a3 2a6 16 2e3

White can also begin kingside manoeuvres with 16 台h2, e.g. 16...包g6 17 包g4 鱼e7 18 包e3 罩b8 19 鱼d2 包c5 20 鱼c2 鱼c8 21 包f5 鱼f8 22 豐f3 with an edge to White, Popović-Blagojević, Nikšić 1997.

16...Øc5

Sensibly kicking the bishop back to c2. Breaking with 16...c6? is a move too early, as after 17 dxc6 wxc6 18 \@c2! Black will be embarrassed by \@\b4.

17 \triangle c2 c6 (D)



Black has achieved the desired ...c6 break, but once again this only signals the start of the real middlegame action.

18 b4 **②**d7 19 c4!? bxc4 20 **②**a4

B32)

12 Da3

This move became popular after Kasparov chose it in his 1990 World Championship clash with Karpov. By refusing to close the centre immediately, White keeps more options open, although Black too has more ways to generate counterplay.

12...exd4

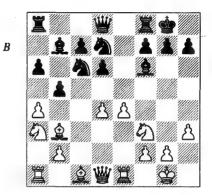
12... Db6 has been played a few times, chiefly by Varavin. The idea is that after 13 d5 2 e7 14 axb5 axb5 15 &e3 Black sacrifices a pawn with 15...c6!?. It seems to me that Black has reasonable play after 16 dxc6 2xc6 17 **a**xb6 **a**xb ₩b4 ₩b7, and certainly Varavin has repeated this line on several occasions, so it must be treated with some respect. In Dolmatov-Varavin, Russian Ch 1996, White tried an interesting new approach with 16 We2!?. refusing the pawn and adopting a more strategic plan. The immediate idea is that 16...cxd5? can be answered by the powerful 17 \mathbb{\mathbb{W}}\text{xb5}. Instead, the game continued 16...\(\mathbb{\pi}\)b8 17 dxc6 \(\hat{\pm}\) xc6 18 \(\mathbb{\pm}\) ad1 and Black had some problems dealing with the simple plan of ②c2-b4. After 18...②a4?! 19 \(\text{\$\text{\$\text{\$\geq}}\$} \) xa4! bxa4 20 \(\text{\$\text{\$\geq}}\$ c5 \(\text{\$\geq} \) c8 21 \(\text{\$\geq}\$ b4 the weakness of the black pawns was becoming more and more apparent. Wedberg suggests 18... Dbc8, protecting b5 and d6, as an improvement, but after 19 \(\text{\te}\text{\texi}\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\texict{\ti}\text{\text{\text{\text{\texi}\text{\text{\texi}\text{\text{\t is somewhat restricted.

13 cxd4 (D)

13...**ℤ**e8

Black continues to put pressure on both centre pawns. Other lines include:

a) 13... ②b6?! 14 鱼f4! bxa4 15 鱼xa4 ②xa4 16 豐xa4 a5 17 鱼d2! 星e8 18 d5 ②b4 19 鱼xb4 axb4 20 豐xb4



■b8 21 Wc4! gave White a clear advantage in Kasparov-Karpov, New York/Lyons Wch (18) 1990.

b) 13... Da5 14 \(\)a2 b4 15 \(\)Cc4 \(\)2xc4 16 \(\)2xc4 and now 16...\(\)Ee8 17 \(\)Bb3 \(\)Exc4 18 \(\)Exc4 \(\)2xc4 19 \(\)2xf7+ \(\)2h8 20 \(\)2d5 \(\)2xd5 looks slightly better for White, but 16...d5 seems reasonable, e.g. 17 exd5 \(\)2b6 18 \(\)2d3 \(\)2xd5 and Black had a playable position in Ivanchuk-Xie Jun, Monaco Amber blindfold 1996. We await to see if anyone will repeat this with their eyes open!

14 \(\hat{2}\) f4 \(\hat{2}\) a5 15 \(\hat{2}\) c2 b4 16 \(\hat{2}\) b1 c5

With this move Black begins his counterattack on the white centre. However, there are some important alternatives:

a) 16...b3!? 17 2d3 c5 18 2bd2 cxd4 19 2xd6 2b6 20 e5 2e7 21 2be4 2ad8! 22 2c1 (22 2c1 2xe4 23 2xe7 2xe7 24 2xe4 2c6 25 a5 2xa5 26 2xd4 also looks good) 22...2xe4 23 2c7 2b4 24 2xe4 2c5 25 2xd8 2xd8 26 2f4 and White's material advantage told in Ernst-Tisdall, Gausdal 1991.

- b) 16...g6!?, blunting White's kingside offensive, deserves some consideration. After 17 \(\text{\text{D}}\text{bd2} \) \(\text{\text{D}}\text{f8} \) 18 e5 \(\text{\text{D}}\text{e6} \) 19 \(\text{\text{L}}\text{h6} \) dxe5 \(\text{\text{L}}\text{e7} \) 21 \(\text{\text{L}}\text{e4} \) \(\text{L}\text{xe4} \) \(\text{\text{W}}\text{d5} \) 23 \(\text{\text{W}}\text{c2} \) \(\text{\text{L}}\text{ed8} \) Black had succeeded in equalizing in Ernst-Barkhagen, Haninge 1997.
- c) 16... ②f8!? is another enticing idea. Black plans to re-route this knight to the more active e6-square before starting central operations. After 17 ②bd2 (17 營d3!?) 17... ②e6 18 全e3 c5 19 d5 ②f8 20 罩b1 c4 21 營e2 罩c8 a Benoni-type structure is reached in which Black's queenside counterplay compensates for White's solid centre, Svidler-Smagin, Russian Ch (St Petersburg) 1998.

17 **包bd2**

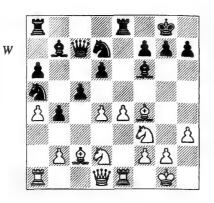
The d-pawn is hot. After 17 \(\Delta xd6? \)
b3!, 18 \(\Delta xb3? \) runs into 18...\(\Delta b6! \),
while 18 \(\Delta d3 \) allows 18...c4, picking up the e-pawn.

After the text-move, the d-pawn is attacked in earnest.

17...\\degree c7 (D)

In Onishchuk-Piket, Wijk aan Zee 1997, Black defended with 17...公f8, but after 18 e5! dxe5 19 dxe5 鱼e7 20 營e2 營b6 21 鱼d3 罩ad8 22 公c4 公xc4 23 鱼xc4 White had wery pleasant position. Black's queenside majority is going nowhere, giving White a free hand for operations on the kingside.

The position after 17... #c7 arose in Luther-B.Lalić, Hastings 1995/6. White continued with 18 \(\mathbb{Z} \) c1 \(\mathbb{Z} \) ad8 19 \(\mathbb{D} \) b1



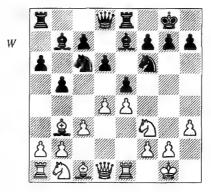
g6 and Black was allowed to consolidate his position. In his notes to the game, Lalić comes up with the far more critical 18 e5! dxe5 19 dxe5 and now:

- a) 19... 12xe5? 20 2xe5 2xe5 21 Wh5 wins for White.
- b) 19... Zad8 20 \(\tilde{Q}5! \) \(\tilde{Q}xg5 \) Za8 22 \(\tilde{Q} f4 \) and White not only possesses the bishop-pair, but also dangerous attacking chances on the kingside.
- c) Lalić gives the prophylactic 19...g6 as Black best defence, but after 20 2e4 2xe4 21 2xe4 2ad8 White has the powerful 22 2d5!, threatening 23 e6. 22...2xe5 fails to 23 2xe5 2xe5 24 2xe5 2xe5 25 2xe5 2xe5 26 2xf7+, while after 22...2e7 23 2g3 White keeps all the threats.

These lines all look quite dangerous for Black, so perhaps he could do worse than seek alternatives at moves 13 and 16.

12 The Zaitsev Variation

1 e4 e5 2 ②f3 ②c6 3 ♣b5 a6 ♣ ♣a4 ⑤f6 5 0-0 ♣e7 6 ℡e1 b5 7 ♠b3 d6 8 c3 0-0 9 h3 ♠b7 10 d4 ℡e8 (D)



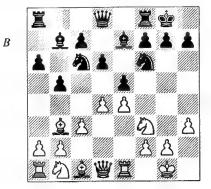
In the last twenty years the Zaitsev Variation has sprung from virtually nowhere to being perhaps the most important variation of the entire Ruy Lopez. Previously it was thought to be dubious on account of 11 Øg5, attacking f7, but then Karpov's trainer Igor Zaitsev showed that Black could calmly retreat with 11... If 8! and that 12 f4 came to nothing. Indeed it was discovered that White had nothing better than to go back with 12 \$\frac{1}{2}\$f3. This was the turning point for the opening. Karpov himself employed it in many classic World Championship battles with Kasparov and today it remains the choice of many top grandmasters.

The main advantage of the Zaitsev is that Black can exert very quick pressure on the e4-pawn, and this prevents White from carrying out the usual ₺bd2-f1-g3 knight manoeuvre until the tension in the centre is resolved. This is a major plus-point as White finds it harder than usual to develop smoothly. On the other hand, White still has many ways to try to keep an opening advantage. It must also be said that from a practical point of view the Zaitsev has the disadvantage that White can simply repeat moves starting, as described above, with 11 ♠g5.

As the Zaitsev is such a tough nut to crack, I've decided to advocate two quite different systems for White after the standard moves 11 4bd2 \$\frac{1}{2}\$f8. The first is 12 d5, which has become quite popular recently. After this move, the play is quite positional in nature, with both sides battling over key central squares. The other line we will study is 12 a4, which is the traditional main line. Unlike 12 d5, this usually leads to ultra-sharp play, where White will try to land a knockout blow on the kingside. Sometimes White's attack can be ferocious, with all the pieces taking part, but Black's defensive resources cannot be underestimated, and if Black survives then his superiority on the queenside can often be a deciding factor.

The Theory of the Zaitsev Variation

1 e4 e5 2 ②f3 ②c6 3 &b5 a6 4 &a4 ②f6 5 0-0 &e7 6 Ee1 b5 7 &b3 d6 8 c3 0-0 9 h3 &b7 10 d4 (D)



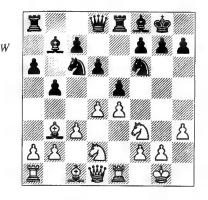
10...**¤**e8

This continues the theme of pressurizing the e4-pawn. Other ideas:

a) 10...exd4 gives up the centre prematurely and with accurate play White can hope for a substantial advantage, e.g. 11 cxd4 d5 12 e5 2e4 13 9 c3 9 a5 14 \(\text{\$\text{\$\text{\$c}}\$2 f5 (14...\(\text{\$\text{\$\$}}\$b4 15 ②xe4! dxe4 16 \(\) xe4! \(\) xe4 17 \(\) xe4 Zb8 allows White to initiate a standard 'Greek Gift' sacrifice with 18 \$\dold{\text{\text{\$\geq}}} xh7+ \$\dold{\text{\$\geq}} xh7 19 \$\dold{\text{\$\square}} g5+, when both 19... 會g8 20 營h5 and 19... 會g6 20 豐g4 f5 21 exf6 豐c8 22 ②e6+ 當xf6 23 d5 are devastating) 15 exf6 2xf6 16 2xe4 dxe4 17 2xe4 2xe4 18 \(\begin{align*} \pm \text{xe4 c5 19 \begin{align*} \pm \text{g4 cxd4 20 \begin{align*} \pm \text{g5 d3 21} \end{align*} \) 全xf6 ₩xf6 22 徵xd3 徵xb2 23 徵d5+ \$\precent{\Phi}\$h8 24 \(\mathbb{I}\)e1 and White has a strong attack, Tal-Lehmann, Hamburg 1960.

- b) 10... ②a5 is reasonable transpositional move. Following 11 ②c2, 11...c5 gives us a Chigorin, while Black can also continue with 11...②c4 12 b3 ②b6 13 ②bd2 and now:
- b1) 13... Dbd7 reaches a type of Breyer position where Black has lost time, as it has taken the knight five moves to reach d7 rather than three. In Fischer-Stein, Sousse IZ 1967, White continued powerfully with 14 b4! and after 14...exd4 15 cxd4 a5 16 bxa5 c5 17 e5 dxe5 18 dxe5 \(\tilde{D}\)d5 19 \(\tilde{D}\)e4 \(\tilde{D}\)b4 20 \(\tilde{D}\)b1 \(\tilde{Z}\)xa5 21 \(\tilde{W}\)e2 Black was facing a menacing attack.
- b2) After 13... Le8 White's simplest plan is to continue with 14 2 f1 \(\text{\$\tex{\$\text{\$\}\$}\exititt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$
- c) 10... 2d7 has been seen a few times, although a significant proportion of these occasions have been preceded with 10... 2e8 11 2g5 2f8 12 2f3, when Black decides to avoid repetition. After 10... 2d7 White has the option of transposing to the Karpov Variation with 11 a4 2f6, or beginning the knight manoeuvre with 11 2bd2 and now:
- c1) 11...\$f6 12 20f1 \$\mathbb{L}\$e8 13 20g3 g6 14 \$\mathbb{L}\$h6 20a5 15 \$\mathbb{L}\$c2 c5 16 d5 with an edge to White, Ljubojević-Karpov, Turin 1982.
- c2) 11...exd4!? 12 cxd4 ②b4 13 ②f1 c5 14 a3 (or 14 ②g3!?) 14...②c6 15 d5 ②ce5 16 ②xe5 dxe5 again with a small advantage, Ehlvest-Karpov, USSR Ch (Moscow) 1988.

11 4 bd2 &f8 (D)



We will now study the two most important moves in this position:

A: 12 d5 109 B: 12 a4 113

A)

12 d5

Black is faced with a decision about where to move his knight:

A1: 12...△e7 109 **A2: 12...△b8** 110

12... as cannot be recommended. After 13 ac2 c6 14 b4! ac4 15 ac4 bxc4 bxc4 16 dxc6 axc6 Black has problems regarding both the light squares and his loose c4-pawn. Am.Rodriguez-Suarez, El Vendrell 1994 continued 17 ag5 h6 18 axf6 axf6 for axf6 19 a4! axa4 20 axa4 ac6 21 ad1 ab8 22 ad2 ac8 23 af1 ab5 24 ac3 and White's domination was very apparent.

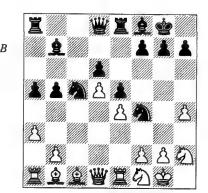
A1) 12...Øe7 13 Øf1 Transferring the knight to the kingside is pretty standard, but given that Black's knights are also heading in that direction it's worth considering a change of tack with 13 c4, e.g.:

- a) 13... 2d7 14 2c2 c6 15 b3 2c8 16 2f1 2c7 17 2e3 left White with a pleasant space advantage in Anand-Deshmukh, Calcutta 1992.
- b) 13...c6 14 全c2 bxc4 15 dxc6 公xc6 16 公xc4 公d4! 17 公xd4 exd4 18 全g5 (18 營xd4 d5! gives Black good counterplay) 18...d5 19 全xf6 營xf6 20 e5 營h6 21 公d2 全b4 22 置e2 全xd2 23 營xd2 營xd2 24 置xd2 置xe5 with an equal position, Topalov-Piket, Amsterdam 1996.

13... 2g6 14 23h2 2d7

14...豐d7 15 ②g4 allows Black the possibility of 15...①xe4!? 16 罩xe4 f5, although after 17 罩e1 fxg4 18 豐xg4 豐xg4 19 hxg4 ②e7 20 罩d1 White's position is still more pleasant and he can increase the pressure further with ②g3-e4.

15 a3 ②c5 16 ②a2 ②f4 17 c4 c6 18 cxb5 cxb5 19 ②b1 a5 20 h4! (D)

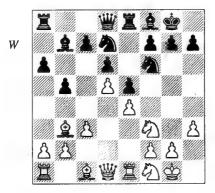


Planning to meet 20... what with 21 g3 2h3+22 \$g2, when Black loses the knight. We are following a heavyweight manoeuvring contest, Topalov-Piket, Wijk aan Zee 1996, which continued 20...g6 21 g3 2h5 22 2g4 we7 23 \$c2 \$c8 24 b3 and White kept a small advantage.

A2)

12...Db8 13 Df1 Dbd7 (D)

The immediate 13...c6 is too hasty and only wakes up White's bishop on b3. After 14 dxc6 全xc6 15 包g3 里a7 (15...包bd7 runs into 16 包g5!) 16 a4 里d7 17 axb5 axb5 18 全g5 h6 19 全xf6 豐xf6 20 包h2 里c8 21 包g4 豐d8 22 包e3 White is ready to occupy the juicy outpost at d5, Wang Zili-Henao, Thessaloniki OL 1988.



Now White has two different approaches:

A21: 14 5 3h2 110 A22: 14 5 g3 111

A21)

Beginning the fight for the d5-square. This knight will come to g4, where it will exchange a protector of the d5-square.

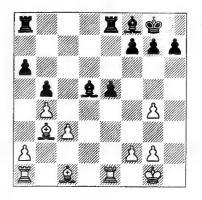
14...Dc5

Black can also play more directly with 14...c6, but this is certainly more risky. After 15 dxc6 2xc6 16 2g5, Short-Beliavsky, Groningen FIDE KO Wch 1997 continued 16... #c7 17 #f3 **瞥**b7 18 **②**g3 d5 19 **②**g4 dxe4 20 **瞥**f5! 9)d5 21 9)xe4 #e6 22 #ad1 and Black was under severe pressure. The game concluded 22...h5?! 23 De3! Df4 24 **\$xf4 \$xe4** 25 **\(\) xd7! \$xf5** 26 **\(\) xb7** exf4 27 \(\mathbb{Z}\)xf7! 1-0. No doubt Black has some improvements here, but his position does look difficult to defend. Short points out that 16...h6 17 \(\textit{\texts}\) xf6 ♠xf6 also does not solve all Black's problems, due to 18 2g4!. White is winning the battle of the d5-square, because 18... 2xe4? 19 \(\mathbb{e}\)f3 d5 loses to 20 Exe4 dxe4 21 Wxf7+. It certainly looks more sensible to chase the bishop off the important a2-g8 diagonal before proceeding with the advance ...c6.

15 &c2 c6 16 b4 \(\times \cd7 \) 17 dxc6 \(\times \cc6 18 \times \gamma 4

After this move Black achieves the ...d5 advance and the game fizzles out to equality. Another method is 18 \$\times\$g5, which led to an unclear position after 18...\$\times\$c7 19 \$\times\$xf6 \$\times\$xf6 \$20 \$\times\$g4 \$\times\$d5 d7 21 \$\times\$f5 \$\times\$b6 22 \$\times\$b3 \$\times\$f5 23 \$\times\$g3 d5 in Korneev-Ibragimov, Russia Cup (Ekaterinburg) 1997.

18... ②xg4 19 hxg4 ②b6 20 ②e3 d5 21 exd5 ②xd5 22 ②xd5 豐xd5 23 豐xd5 ②xd5 24 ②b3 (D)



In the game Kasparov-Ivanchuk, Linares 1998, Black now played the inaccurate 24...\(\textit{\textit{e}}\)e6?! and after 25 \(\textit{\textit{e}}\)xe6 \(\textit{\textit{E}}\)xe6 26 a4! White was still slightly better. 24...\(\textit{\textit{E}}\)ad8! looks like the easiest way to reach a level endgame.

A22)

14 Dg3

White's most popular move. Black must now choose between breaking in the centre immediately or trying to improve his position first:

A221: 14...公c5 111 A222: 14...g6 112

A221)

14... £0c5 15 &c2 c6

Once Black has committed himself to ... 它c5 it makes sense to break immediately with ...c6, as any delay could prove to be costly. For example, after 15...a5 16 它h2 g6 17 營f3 h5 18 全e3 它fd7 19 罩ad1 營e7 20 ②gf1 全g7 21 全c1 White is perfectly ready to meet Black's ...c6, Short-Timman, El Escorial Ct (10) 1993. See Chapter 9 for more of this game.

16 b4 ②cd7 17 dxc6 ♠xc6 18 ♠b3 h6

19 2h4 2b6

The 19... 2xe4 trick, unleashing an attack on h4, doesn't work because of the powerful reply 20 \(\frac{1}{2}\)h5!.

20 2hf5 2c4

20...d5!? led to some fireworks in Wells-Acs, Budapest 1997 after 21 公h5 公xh5 (21...星e6!?) 22 豐xh5 公d7 23 公xh6+!? (23 豐g4 also looks interesting) 23...gxh6 24 星e3 公f6 25 星g3+ 堂h8 26 豐xf7 豐e7 27 豐g6 豐g7 28 豐f5, although with 28...皇d7! Black was able to steer the position into a level endgame after 29 星xg7 全xf5 30 星f7 公xe4 31 星xf5 公xc3.

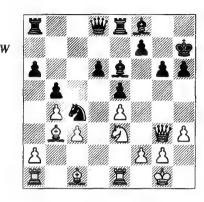
21 ②h5 ②xh5 22 ₩xh5 g6

An improvement over 22... dd7 23 exc4 bxc4 24 2e3 ee6 25 a4, when the d5-square is firmly in White's possession, Hjartarson-Gligorić, Reykjavik 1995.

23 **₩g4**

If 23 ②xh6+?, Black has 23... \$h7! 24 豐f3 ②xh6, when 25 ②xh6 \$xh6 26 豐xf7 罩f8 wins for Black, while after 25 ②xc4 bxc4 26 豐xf7+ ②g7 27 豐xc4 ②b5 Black's piece is worth more than White's three pawns.

23...\(\hat{2}\)d7 24 \(\psi\)g3 \(\psi\)h7 25 \(\infti\)e3 \(\hat{2}\)e6 \((D)\)



Almasi-Ibragimov, Vienna 1996. Now White should play 26 2xc4 bxc4 27 Zd1, maintaining a grip on d5.

A222)

14...g6 15 @h2

Planning ②g4. Also possible is 15 全e3, e.g. 15...②c5 16 全c2 c6 17 b4 ②cd7 18 dxc6 全xc6 19 全b3 ②b6 20 營d3 and now:

- a) 20... **a**7 21 a4 (21 c4!? may be stronger) 21...bxa4 22 **a**xa4 **a**xa4 23 **a**xb6 **w**xb6 24 **a**xa4 **a**c7 was equal in Anand-Ivanchuk, Monaco Amber rpd 1994.
- b) 20... Lb8 21 Lad1 Lb7 22 \(\tilde{D}h2 \) \(\tilde{D}d7 (22...h5 23 \) \(\tilde{D}f3 \) Ld7 24 \(\tilde{D}g5! \) is slightly better for White) and instead of 23 \(\tilde{D}xb6?! \) Lxb6 24 \(\tilde{D}gf1 \) \(\tilde{D}h6, \) which was equal in Short-Ivanchuk, Amsterdam 1994, White should play 23 f4! exf4 24 \(\tilde{D}xf4 \) \(\tilde{D}e6 25 \(\tilde{D}f3, \) with a small plus.

15...h5!?

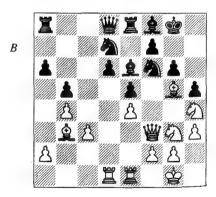
This move prevents 0g4, but also weakens g5, and the white knight quickly returns to f3 to eye this square. Other possibilities for Black:

- a) 15...c6 is premature here. After 16 dxc6 \(\hat{\omega}\)xc6 17 \(\hat{\omega}\)g5! White has the advantage.
- b) 15...\$\delta\18!? 16 \(\tilde{\tilde{\D}}\)g4 \(\tilde{\D}\)g8! (preparing ...h5 followed by ...\$\delta\h6\) 17 a4 h5 was Mencinger-Ibragimov, Groningen 1994. Here White should play 18 \(\tilde{\D}\h2\), preparing to come back to f3.
- c) 15...\$\overline{\infty}c5!? 16 \overline{\infty}c2 c6 17 b4 \$\overline{\infty}cd7 18 dxc6 \overline{\infty}xc6 19 \overline{\infty}b3 \overline{\infty}b6 and here either 20 \overline{\infty}g5 or 20 \overline{\infty}g4 should be enough for an edge.

16 ②f3 ②c5 17 &c2 c6 18 b4 ②cd7 19 dxc6 &xc6 20 &b3 ②b6 21 &g5 &d7

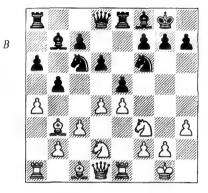
Black must be careful not to open up the centre too early. If 21... 27 22 h4 d5 23 #f3! White's initiative starts to assume menacing proportions.

22 ②h4 ②e6 23 Wf3 ②bd7 24 Zad1 (D)



We are following Anand-Ivanchuk, Dos Hermanas 1996. The game is delicately balanced. Black is under some serious pressure on the kingside, but all his pieces are contributing towards defence, and he can hope to exploit the weak c3-pawn later on.

B) 12 a4 (D)



The traditional main line of the Zaitsev.

12...h6

This move, preventing \$\Q\$5 once and for all, is Black's most popular choice. Another method is 12...\(\mathbb{U}\)d7, when Black can meet \$\Q\$5 with ...\(\Q\$\)d8. White should claim a space advantage with 13 d5 \$\Q\$\)e7 14 c4 \$\Q\$\)g6 15 \$\Q\$\;e2 c6 16 b3!, when the pawn-chain is fully supported, giving White an edge. One possible continuation is 16...\(\mathbb{U}\)c7 17 \$\Q\$\)f1 bxc4 18 bxc4 a5 19 \$\Q\$\)g3 \$\Q\$\)a6 20 \$\Q\$\)d3 \$\mathbb{U}\)ec8 21 \$\Q\$\)e8 \$\mathbb{U}\)g3 \$\Q\$\)a6 20 \$\Q\$\)d3 \$\mathbb{U}\)ec8 21 \$\Q\$\)e8 \$\mathbb{U}\)g3 \$\Q\$\)a6 20 \$\Q\$\)d3 \$\mathbb{U}\)ec8 21 \$\Q\$\)c8 \$\mathbb{U}\)g3 \$\Q\$\)a6 25, when Black is slightly cramped, Smirin-Goldin, Novosibirsk 1995.

13 **♠c2** exd4

This move initiates Black's most ambitious and aggressive plan. He presents the centre to White, but in return for this Black will gain serious

queenside counterplay. Even so, more conservative ideas also deserve some attention:

- a) 13...\(\Delta\beta\beta\!!?) (Black attempts to steer the game into Breyer channels) 14 \(\Delta\d3\) c6 15 \(\Delta\fi\) (\Delta\d7\) 16 \(\Delta\g3\) g6 and now 17 b3 \(\Delta\g7\) 18 \(\Delta\c2\) \(\Delta\c7\) 19 \(\Delta\c3\) d5! led to unclear complications in Rechlis-Kraidman, Jerusalem 1986. Instead, White could consider 17 h4!, preparing to soften up the black kingside with h5.
- b) 13... Lb8 lends indirect support to the b-pawn, but looks a bit passive to me. Sensible play with 14 axb5 axb5 15 \(\text{ d} \) \(\text{ c} \) \(\text{ d} \) \(\text{
- c) The non-committal 13...g6!? looks like the best of Black's alternatives. 14 2f1 exd4! 15 cxd4 2b4 gives Black lots of counterplay, so White should once again block the centre with 14 d5. Following 14...2b8, Black succeeded in obtaining a roughly level position in the game Ivanchuk-Ljubojević, Monaco rpd 1993 after 15 b3 c6 16 c4 bxc4 17 bxc4 a5, so perhaps White could consider 15 2d3!?, exerting immediate pressure on the b5-pawn.

14 cxd4 ②b4 15 **k**b1 c5!

Mobilizing the queenside pawn majority is obviously the most natural course for Black, but there are also some important alternatives in this position:

a) The slightly illogical-looking 15...bxa4 has been used by Karpov, but not since he was soundly beaten in

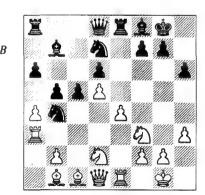
The Zaitsev Variation

Kasparov-Karpov, New York/Lyons Wch (2) 1990, which went 16 置xa4 a5 17 置a3 罩a6 18 包h2 g6 19 f3! (bolstering the centre and thus denying Black any counterplay against e4) 19... 豐d7 20 包c4 豐b5 21 宣c3! 全c8 22 全e3 c6?! 23 豐c1 含h7 24 包g4! and White was in firm control.

b) 15...g6 keeps Black's options open, but also gives White extra time to begin operations in the centre. In Anand-Kamsky, Las Palmas PCA Ct (1) 1995 White kept the advantage after 16 \(\mathbb{L} \) axb5 axb5 20 \(\mathbb{L} \) b3 c5 21 \(\mathbb{L} \) e4 \(\mathbb{L} \) e4 and the game had opened up nicely for the bishop-pair.

c) 15... d7 was tried in Anand-Kamsky, Las Palmas PCA Ct (9) 1995. After 16 b3 g6 17 \$\subseteq\$ b2 \$\subseteq\$ g7 18 \$\subseteq\$ c1 \$\subseteq\$ ac3 c5 20 d5 the game reached a Benoni-type set-up which is favourable to White, due to Black's poor bishop on b7, which is simply biting on White's granite centre.

16 d5 ②d7 17 ≌a3 (D)



A crucial position in the 12 a4 Zaitsev. Black has to choose between two distinct courses of action:

B1: 17...c4 114 B2: 17...f5 116

B1)

17...c4

In the late 1980s this move was much more fashionable than 17...f5, but for some reason it has now taken more of a back seat. Nevertheless, it is fully playable and perhaps more logical than 17...f5. Black is certainly second best on the kingside, so he refuses to make a weakening pawn move and concentrates immediately on queenside counterplay. White must play very actively, as given another couple of moves, Black will entrench a knight on d3 after at 25.

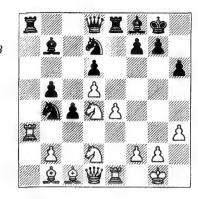
18 axb5

I'm endorsing this move rather than 18 ②d4, as the theoretical position arising after 18 ②d4 豐f6 19 ②2f3 ②d3! 20 鱼xd3 b4 appears fine for Black. 21 黨al cxd3 22 豐xd3 ②c5 gives Black plenty of counterplay, while 21 鱼xc4 bxa3 22 b3 ②c5 affords White compensation for the exchange, but no more than that. Anand-Kamsky, Las Palmas PCA Ct (5) 1995 continued 23 豐c2 豐g6 and here Anand could find nothing better than to repeat moves with 24 ②h4 豐f6 25 ②hf3 豐g6 26 ②h4.

18...axb5 19 **(**D)

Now we will consider two main lines for Black:

B11: 19...\(\mathbb{I}\)xa3 115 B12: 19...\(\mathbb{I}\)e5 116



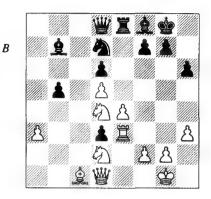
19... ₩b6 20 Øf5 Øe5 21 \(\mathbb{Z}\)g3 g6 is also not bad, when White's attack looks dangerous, but Black has threats of his own, including ... Ded3. Yang Xian-Lin Ta, China 1988 continued 22 24 23h4 looks strong for White) 24 皇xh6 曾f6! (24... 包xe1 25 曾xe1 包xd5 26 \c1! \De7 27 \chixf8 \Sxf8 28 \chih6 gives White a winning attack) and after 25 \(\text{\text}\x\) xf8? \(\text{\text}\x\) White suddenly had too many pieces en prise. 25 \(\mathbb{Z}\)e2 is stronger, when 25... Xxe4!? 26 Xxe4 ₩xf5 can be answered by 27 \frac{\mathbb{\mat perhaps Black should play 25... La1 instead. In any case, it's quite surprising that we have seen so little of 19...\\b6.

B11)

19...**⊈**xa3

In this line Black obtains a passed pawn on d3, which is usually quite difficult to keep hold of. However, Black can hope that the inconvenience White experiences in extracting the pawn will give him time to organize effective counterplay.

20 bxa3 公d3 21 **2**xd3 cxd3 22 **2 2**e3 (D)



22...De5

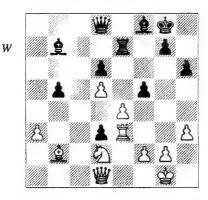
The other way to defend d3 is with 22... ②c5 23 ≜b2:

b) 23.... 2c8 24 2c6 \$\cong h4\$ (initiating active play against the white centre; this is the most logical way to continue, as Black must try to disturb White's position as much as possible) 25 \$\cong d4\$ ff 5 26 \$\cong f3\$ \$\cong h5\$ 27 e5 f4 28 \$\cong e1\$ dxe5 29 \$\cong cxe5\$ \$\cong f5\$, Anand-Beliavsky, Madrid 1998, and now Anand suggests 30 \$\cong b1\$, keeping an eye on b5 and d3, as a way to keep the advantage.

23 Ø 4f3 f5!

The only way! 23... ②c4 24 罩xd3 豐d7 25 ②xc4 bxc4 26 罩e3 left Black with no compensation for the pawn in Ivanchuk-Kruppa, Frunze 1988.

24 ②xe5 🗓xe5 25 🕭b2 🗒e7 (D)

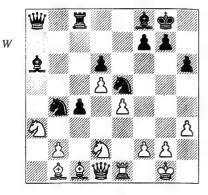


The d3-pawn is doomed, but Black has succeeded in creating some counterplay against White's centre. Glek-Kharlamov, corr 1988 continued 26 exf5! Exe3 27 fxe3 全xd5 28 豐g4 豐c8 29 豐d4 全c4 30 全xc4!? bxc4 31 f6 with a highly complex position, where White's threats on the kingside, coupled with the passed a-pawn, outweigh Black's far-flung passed pawns.

B12)

This is better than 21... \$\mathbb{\ma

22 2a3 & a6 (D)



We are following de Firmian-A.Ivanov, USA Ch (Parsippany) 1996, which continued 23 置e3 包bd3 24 全xd3 cxd3 25 b3 鱼e7 26 包dc4 and after 26...鱼g5 27 包xd6 置d8 28 包dc4 鱼xc4 29 包xc4 鱼xe3 30 鱼xe3 包xc4 31 bxc4 營a3 32 c5, the white pawns looked very dangerous. Instead, the clearest route to equality looks to be 26...包xc4! 27 bxc4 鱼xc4 28 包xc4 型xc4 29 国xd3 營a1 30 鱼e3 營xd1+31 国xd1 国xe4.

B2)

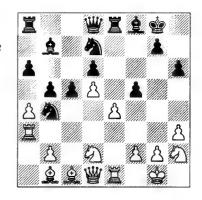
17...f5

Currently the main line of the 12 a4 Zaitsev. Black ambitiously breaks open the white centre, but in doing so he weakens his kingside.

18 **公h2!?** (D)

Other moves, such as 18 \(\mathbb{L}\)ae3 and 18 exf5, exist, but I believe the textmove presents Black with at least as many problems. The knight move opens the way for both the queen and the a3-rook to join the attack, while

after ...fxe4 the knight can be very powerfully posted on g4.



18...9f6

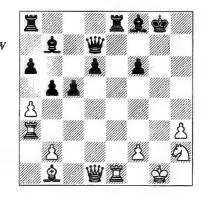
18...c4 19 exf5 ②c5 20 置xe8 營xe8 21 置g3 ②bd3 22 f6 g6 23 b3, as in Ivanchuk-Karpov, Monaco Amber rpd 1993, presents us with a crazy position typical for the 12 a4 Zaitsev. The whole board is on fire, but somehow I would prefer to be White, as you get the impression that one slip from Black would end up with his king being checkmated!

18... \$\Delta\$h8 looks a bit too slow to me. In Dovzhik-Hedman, Budapest 1993, White built up an enormous attack after 19 **Zg3** ②f6 20 ②hf3! fxe4 21 ②xe4 ②xd5 22 ②xf6 Wxf6 23 ②d2!. Here Black tried 23... Wxb2 but after 24 ②xb4! Wxb4 25 Wxd5 Zxe1+ 26 ②xe1 Wxb1 27 Wxa8 Wxe1+ 28 \$\Delta\$h2 \$\Delta\$g8 29 Ze3 Wa1 30 Wd5+ \$\Delta\$h7 31 Zf3 White had come out firmly ahead in the complications.

19 **E**f3

Trying to force Black to capture on e4. An even more direct attempt at this

is with 19 g4!?. Now Black has to be quite careful. For example, 19... 2xe4? 20 ②xe4 fxe4 21 ≜xe4 gives White a dream position, as Black's minor pieces are firmly cut off from the kingside action, of which there's bound to be plenty. 19...fxe4! is much stronger, planning to meet 20 2xe4 with 20... 2xd5. Leko-Almasi, Dortmund 1998 continued 20 g5!? hxg5 21 ②xe4 ②bxd5! (getting this knight back into the defence is very important; both 21...\(\ell\)xd5?! 22 \(\ell\)xg5 and 21...\(\ell\)xe4 22 2xe4 look very promising for White) 22 ♠ xg5 ₩d7 23 ♠ xf6 ᡚ xf6



Now, instead of the game continuation 25 ②g4 ②g7, Almasi recommends 25 ဩg3+ ②g7 26 ②g6 ဩxe1+27 ∰xe1 ③f8 with a very unclear position. Black's queenside pawns will roll down the board, but White can commence ■ dangerous attack with ∰d1-h5 and ②g4.

19...**¤**e5

19...fxe4?! falls in far too easily with White's plans. After 20 ∑xe4

②xe4 21 ②xe4 the b7-bishop and the b4-knight struggle to get back into action and 21... Ixe4? 22 Ixe4 ②xd5 fails to 23 Ixf8+! Wxf8 24 Ixb4! cxb4 25 Wxd5+.

Black has also tried 19... 2c8, but removing the bishop from attacking d5 looks a bit artificial to me. Pupo-Rivera, Havana Capablanca mem 1992 continued 20 exf5 \(\mathbb{Z}\)xe1+ 21 \(\mathbb{Z}\)xe1 \(\mathbb{Z}\)bxd5 22 \(\mathbb{Z}\)e4 \(\mathbb{Z}\)a7 23 \(\mathbb{Z}\)g4, when all of White's pieces were storming the black king.

20 Xxf5

Preparing a fianchetto with 20 b3!? also poses Black some problems, e.g.:

- a) 20...②xe4 21 ②xe4 fxe4 22 Ig3 h5 23 Ixe4 ②xd5 24 ②b2 ②f6 25 If4 and Black is getting totally overrun on the kingside, Grünfeld-Kraidman, Tel-Aviv 1992.
- b) 20...fxe4! 21 Exf6!? Wxf6 22 Axe5 Wxf5 23 Axe5 dxe5 24 Axe4 Axd5 25 Wg4 gives us another typical position. White's queenside is about to disintegrate, but Black will have to stave off quite a few mating threats before he can hope to cash in.

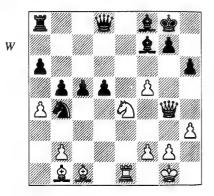
This is stronger than 22 ②e4 ② xe4 23 ③ xe4 d5 24 ②f3 c4 25 ဩe6 ②d3, as in Khalifman-Karpov, Reggio Emilia 1991/2, when we see an example of White's position going wrong. The kingside attack has been blocked and Black is ready to mow White down

through pushing his powerful central pawns.

22...**2**f7

Coming back to defend the shaky light squares. This is better than the alternative 22... 2xg4 23 hxg4 2f7, as after 24 2f3 White threatens to do some damage with g5, and 24...2e7 walks into a double attack with 25 2fe2.

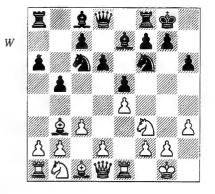
23 ②xf6+ ₩xf6 24 ②e4 ₩d8 25 ₩g4 d5 (D)



Black begins the central pawn-roller. This position, which occurred in Wahls-Enigk, Berlin 1993, is beautifully poised. White will obviously have lots of dangerous attacking ideas, but Black is reasonably well protected and can take heart from the fact that most endgames will give him good winning chances due to the passed d-pawn.

13 The Smyslov Variation

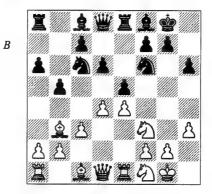
1 e4 e5 2 ②f3 ②c6 3 ②b5 a6 4 ②a4 ②f6 5 0-0 ②e7 6 〖e1 b5 7 ②b3 d6 8 c3 0-0 9 h3 h6 (D)



Black prepares to bolster the e5pawn with ... Ze8 and ... 2f8. The idea of 9...h6 is to execute this plan without having to worry about \$\Q\$5. However, as we see in the Zaitsev Variation. Black need not worry about this move. Indeed, the Smyslov Variation has much in common with the Zaitsev, but with the important difference that against the Smyslov, White has time to carry out the Obd2-f1-g3 manoeuvre, thus solving all his development problems. For this reason, the Smyslov is far less popular than the Zaitsev, but it must be respected as a solid, if somewhat passive, defence. White has a few different ways to play, but once again I'm advocating the main line.

The Theory of the Smyslov Variation

1 e4 e5 2 ②f3 ②c6 3 &b5 a6 4 &a4 ②f6 5 0-0 &e7 6 Ie1 b5 7 &b3 d6 8 c3 0-0 In h3 h6 10 d4 Ie8 11 ②bd2 &f8 12 ②f1 (D)



Black now has two main options:

A: 12...**2.d7** 119 **D:** 12...**2.b7** 120

A)

12...**≜d**7 13 **⊘g**3 **⊘**a5 14 **≜**c2 c5 15 b3!

Preparing to develop the bishop on b2, should Black exchange pawns with ...cxd4.

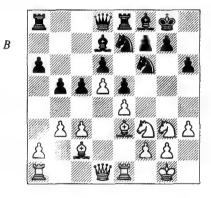
15...5c6

After 15...cxd4 16 cxd4 \(\) C6 White can slowly improve the position of his

pieces, knowing that his central superiority will be sufficient for an advantage. Gufeld-Savon, Vilnius Z 1975 continued 17 全b2 星c8 (17...g6 18 營d2 全g7 19 星ad1 is even stronger for White as the d6-pawn is very weak) 18 營d2 營b6 19 星ad1 and White was very comfortable indeed.

16 d5 De7 17 &e3 (D)

Also possible is 17 c4, for example 17... 2g6 18 2e3 2f4 19 Wd2 26h5 20 2d1 2xg3 21 fxg3 2h5 22 g4 with slight advantage for White, Popović-Djurić, Sarajevo 1984.



17...**∮**]g6

After 17... \$\mathbb{\mathbb{m}}c7 18 \$\mathbb{\mathbb{m}}d2 \$\overline{\infty}\$ g6 White should slowly build up a kingside attack, e.g. 19 \$\mathbb{\mathbb{m}}ad1 \$\mathbb{\mathbb{m}}e8 20 \$\overline{\infty}\$ f5 a5 21 g4, as in Stull-Augustin, Pula Z 1975.

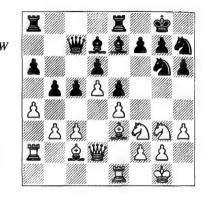
18 ₩d2 ②h7 19 a4 এe7

Exchanging pieces is generally a good policy in a cramped position, but here 19... 2h4 loses too much time. After 20 2xh4 wxh4 21 we2 wd8 22 b4 wc7 23 zec1 White had clear advantage in *Deep Blue*-Kasparov, New York (2) 1997.

20 \(\maxbb{\ma}\)a2!

I like this move, which threatens a gradual increase in pressure on the queenside. 20 ②f5 ②xf5 21 exf5 ②h4 22 ②xh4 ③xh4 was not so clear in Lobron-Short, Brussels 1983.

20...\@c7 (D)



White has a small plus. Tošić-Abramović, Yugoslav Cht 1997 continued 21 其eal bxa4 22 b4! cxb4 23 cxb4 ②h4 (or 23...a5 24 ②xa4 axb4 25 ②xd7 其xa2 26 其xa2 營xd7 27 營xb4, with ②f5 to follow) 24 ②xh4 ②xh4 25 ②f5 ③xf5 26 exf5 ②g5 27 ③xg5 ②xg5 28 ③xa4 其f8 29 ②c6 and White picked up the a6-pawn.

B)

12...⊈b7 13 ②g3 ②a5

13...g6 14 a4 \triangle a5 15 \triangle c2 transposes to the next note.

14 \(\omega \)c2 \(\omega \)c4

Black re-deploys his knight to a more influential square. Refraining from this doesn't really help Black. For example, 14...g6 15 a4 \$\mathbb{\text{d}} d7 16 b3 \\ \mathbb{\text{g}} g7 17 \$\mathbb{\text{d}} d2 \$\mathbb{\text{Q}} c6 18 \$\mathbb{\text{d}} d3 \$\mathbb{\text{D}} a7 19 d5

Zeb8 20 c4 and White's space advantage is quite evident, Korchnoi-Smyslov, Rovinj/Zagreb 1970.

15 b3 4 b6 16 a4

Simple development with 16 2d2 also promises White an edge, for example 16...c5 17 d5 g6 18 2e2, as in Gheorghiu-Gligorić, Teesside 1972.

16...bxa4

Here Black has a couple of important alternatives:

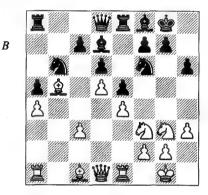
- b) 16...d5!? 17 2\times dxe4 18 \times b2! (after 18 ②xe4 ②xe4 19 ②xe4 Black has the tactical trick 19... Exe5!, when 20 **≜**xa8 **⊑**xe1+ 21 **≝**xe1 **∮**2xa8 is in Black's favour) 18...c5 19 2xe4! (19 2h5 cxd4 20 cxd4 2bd5 was unclear in Borocz-Lukacs, Budapest 1998) bxa4 and now Scholl-Gligorić, Amsterdam 1971 fizzled out to equality after 22 bxa4 f6 23 \$\odot \odot \od 罩xe8 25 dxc5 \wind xd1+26 \wind xd1 \@xa4. In my opinion, White can keep things going with 22 \mathbb{\mathbb{e}}f3!, e.g. 22...f6 23 包g6 axb3 24 包xf8 里xf8 25 dxc5 ②d7 26 罩d4 營e8 27 營d5+ 罩f7 28 \$\mathbb{I}\$b4 and White's c5-pawn will prove very dangerous.

17 bxa4 a5 18 \(\text{\$\Delta} \) d3 \(\text{\$\Delta} \) c6

Again Black has other options:

- a) 18...d5 19 exd5 exd4 (19...Dfxd5 20 Dxe5 Dxc3 21 Wg4 gives White a menacing kingside initiative) 20 Exe8 Wxe8 (or 20...Dxe8 21 c4 c5 22 dxc6 Dxc6 23 De5! Db7 24 Db2, when 24...Dc5 can be powerfully met by 25 Wh5) 21 Db5! Wd8 22 c4 and the d4-pawn is ready to be plucked.
- b) 18... \(\text{\text{\text{\text{\text{a}}}} \) \(\text{\texi{\text{\text{\text{\text{\texi}\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{

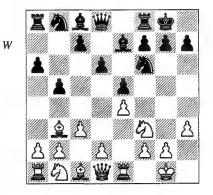
19 d5 &d7 20 &b5 (D)



This position arose in Anand-Kamsky, Linares 1991. Here Black went wrong with 20... ♠xb5? and after 21 axb5 ♠fd7 22 ∰c2 ♠c5 23 c4 ∰d7 24 ♠e3 a4 25 ♣a3 Black's a-pawn was under heavy pressure. 20... ♠c8 is more resilient defence, although White still holds a significant space advantage.

14 The Breyer Variation

1 e4 e5 2 \(\tilde{D} \)f3 \(\tilde{C} \)c6 3 \(\tilde{D} \)b5 a6 1 \(\tilde{A} \)a4 \(\tilde{D} \)f6 5 0-0 \(\tilde{A} \)e7 6 \(\tilde{E} \)e1 b5 7 \(\tilde{D} \)b3 d6 8 c3 0-0 \(\tilde{D} \)h3 \(\tilde{D} \)b8 (D)



This knight retreat may look rather odd, but this is merely the first move of a logical regrouping plan. Black's idea is to bring his knight to d7 where it supports the e5-pawn and frees the c-pawn so that it may advance to c5 and challenge the centre. In addition Black can post his bishop on b7 where it directly attacks the e4-pawn. This pressure can be enhanced by the manoeuvre ... **E8** and ... **2** f8.

If Black's plan has a weakness, then it's the relative slowness of the idea. This gives White ample time to bolster the e4-pawn and carry out the normal knight manoeuvre Dbd2-f1-g3. The line I'm recommending for White is the most popular one at master level.

White can play on both the kingside and queenside, and has a comfortable space advantage.

The Theory of the Breyer Variation

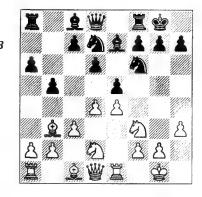
1 e4 e5 2 ②f3 ②c6 3 &b5 a6 4 &a4 ②f6 5 0-0 &e7 6 Ee1 b5 7 &b3 d6 &c3 0-0 I h3 ②b8 10 d4 ②bd7

10...♠b7 is a move-order trick from Black to avoid lines beginning with 10...♠bd7 11 c4!?, which was once quite fashionable for White. After 10...♠b7 White can simply transpose with 11 ♠bd2 ♠bd7, but 11 dxe5! is much stronger:

a) 11... 2xe4 12 e6 fxe6 13 2xe6+ 2h8 14 2d5 2c5 15 2xb7 2xb7 16 a4 leaves Black woefully weak on the light squares, Gligorić-Benko, Yugoslavia Ct 1959.

b) 11...dxe5 12 \(\mathbb{E}\)xd8 \(\mathbb{L}\)xd8 13 \(\mathbb{L}\)xe5 \(\mathbb{L}\)xe4 14 \(\mathbb{L}\)e3 \(\mathbb{L}\)f6 15 \(\mathbb{L}\)g4 \(\mathbb{L}\)d7 16 \(\mathbb{L}\)d2 \(\mathbb{L}\)xd2 17 \(\mathbb{L}\)xd2 \(\mathbb{L}\)fe8 18 \(\mathbb{L}\)f4 and now the game Keres-Benko, Yugoslavia Ct 1959 ended 18...\(\mathbb{E}\)xe1 \(\mathbb{L}\)c1 \(\mathbb{L}\)c2 g6? 21 \(\mathbb{L}\)d1! 1-0. 18...\(\mathbb{L}\)xe1 \(\mathbb{L}\)c5 would have offered more resistance, but White's pieces are still far better coordinated after 19 \(\mathbb{L}\)xe8 + \(\mathbb{L}\)xe8 20 \(\mathbb{L}\)d1.

11 **②bd2** (D) 11...**≜b7**



11... ■ 8?? 12 ②f1?? ♣b7 13 ♣c2 transposed into the main line in J.Polgar-Spassky, Budapest (10) 1993, with neither player noticing that after 12 ♠xf7+! ♠xf7 13 ②g5+ ♣g8 14 ②e6 Black can resign! This is all the more shocking given that Spassky is ■ renowned expert in the Breyer from both sides of the board.

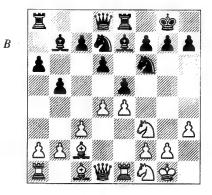
12 **©** c2

Supporting the e4-pawn, so that White can carry out the knight maneuvre to g3.

12...**E**e8

blocked, leaving White a free hand to build up a gradual attack on the other wing.

13 Øf1 (D)



13...**≜**f8

Smashing open the centre with 13...d5!? is an interesting idea, but White can remain on top after 14 2xe5! 2xe5 15 dxe5 2xe4, when the position is more reminiscent of the Open Lopez. After 16 f3 Black has two options:

- a) 16... ②g5 17 ②g3 兔c5+ 18 �h2 f6 19 ೩xg5 fxg5 20 ∰b1 h6 21 ∰d1! (it's worth expending two tempi to force Black to weaken his light squares so badly) 21... 且e6 22 ②f5 h5 23 ∰d2 and White enjoys big positional advantage, Lobron-Portisch, Wijk aan Zee 1985.
- b) 16...②c5 17 b4 ②d7 18 f4 c5 19 \$\mathref{w}\$d3 ②f8 20 bxc5 \(\alpha xc5 + 21 \) \(\alpha e3 \) and White retains excellent attacking prospects, Greenfeld-Shvidler, Israel 1984.

14 2g3 g6

14...c5 15 d5 g6 16 a4 comes to the same thing.

15 a4 c5

It's important for Black to claim some space on the queenside. After the plausible 15... 2g7 it's now the right time for 16 d5!. Black wishes to break with ...c6, but with the bishop on g7, this leaves the d6-pawn weak. In fact Black can force through ...c6 with 16... bb8, but then White has enough time to support the pawn-chain with 17 b3 c6 18 c4, with a space advantage. Grünfeld-Lev, Tel-Aviv 1990 continued 18...bxc4 19 bxc4 a5 20 2e3 c7 21 d2 2a6 22 ac1 bb8 23 c5! cxd5 24 exd5 dxc5 25 d6, when the passed d-pawn was very powerful.

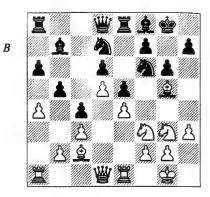
16 d5 c4

This is the logical follow-up to Black's last move. The c5-square is vacated for the knight, where it can eye the outposts at b3 and d3. The only important alternative is 16... 4066, when 17 we2, pressurizing the b5-pawn, is the most testing response. Now 17...c4 looks rather silly with knight on b6, so Black should play 17... 2xa4 18 xa4 bxa4 19 xa4, when we reach a position where Black has the bishop-pair, but the position is quite closed and Black's queenside structure is compromised. Here are a couple of lines:

- a) 19... 2d7 20 Ha3 2b6 21 2h2 2g7 22 2g4 2c8 23 c4 2xg4 24 hxg4, when White has more space and the better minor pieces, Torre-Gligorić, Bad Lauterberg 1977.
- b) 19...\$\(\omega\$c8 20 \$\omega\$g5 h6 21 \$\omega\$e3\$\$
 \$\omega\$b8 22 \$\omega\$ea1 \$\omega\$h7 (22...\$\omega\$d7 looks stronger) 23 \$\omega\$c2 h5 24 \$\omega\$d2 \$\omega\$e7 25 \$\omega\$c4, and the knight has found \$\omega\$

wonderful outpost on c4, Geller-Romanishin, USSR 1978.

17 🙎 g5 (D)



White develops his last minor piece and sets about trying to control some dark squares on the kingside.

17...h6

Gaining time on the bishop, although White will later regain a tempo by attacking h6 with \delta d2.

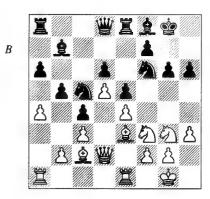
Black has many alternatives at this point:

- a) 17.... 全 7 18 營 2 營 e7 (alternatively, 18... 全 5 19 全 h 2 h 5 20 全 h 1 營 c7 21 全 h 6 全 h 8 22 f 4 exf 4 23 營 x f 4 星 ab 8 24 ax b 5 ax b 5 25 包 f 3 罩 b d 8 26 星 ad 1 with an edge for White, Balashov-Baikov, USSR 1974) 19 罩 a 3 營 f 8 20 罩 ea 1 全 c 5 21 營 c 1 罩 ec 8 22 全 e 3 全 f d 7 23 全 d 2 and White has a slight advantage, Geller-Abramović, Moscow 1982.
- b) 17... 2c5 18 2d2 2e7 19 2h6 2fd7 20 2h2 2b8 21 2f1 2c8 22 axb5 axb5 was Kavalek-Spassky, Montreal 1979 and now 23 2g4 looks promising, e.g. 23... 2f6 24 2xf6+ 2xf6 25

f4 exf4 26 wxf4 2d7 27 e5!, freeing the e4-square and creating a dangerous attack.

- c) 17... \(\bar{L}\$ b8 18 \\ \bar{L}\$ d2 \(\bar{L}\$ c8 19 \(\bar{L}\$ h2 (the simple plan of 19 axb5 axb5 20 \\ \bar{L}\$ a2 \(\bar{L}\$ g7 21 \\ \bar{L}\$ ea1 also gives White an edge, Spassky-Karpov, Leningrad Ct (10) 1974) 19... \(\bar{L}\$ e7 20 axb5 axb5 21 \\ \bar{L}\$ h1 \(\bar{L}\$ xd5!? 22 \(\bar{L}\$ xe7 \(\bar{L}\$ xe7 23 \\ \bar{L}\$ xd6 \\ \bar{L}\$ b6 24 \\ \bar{L}\$ d2 \(\bar{L}\$ c5 25 \\ \bar{L}\$ e3 \\ \bar{L}\$ c7 26 \\ \bar{L}\$ ed1 and the weak dark squares on the kingside cause Black some concern, Popović-Gligorić, Yugoslavia 1980.
- d) 17....全e7 18 全e3 豐c7 19 罩a3 ②c5 20 豐e2 全f8 21 罩ea1 once again gives White a typical small advantage, Ciocaltea-Spassky, Dortmund 1973.

18 点e3 ②c5 19 營d2 (D)



19...h5

If Black defends with 19... \$\delta h7\$, then the most promising plan is a direct kingside attack involving f4. For example, 20 ②h2 鱼g7 21 罩f1 and now:

 1984/5) and now Simić's suggestion of 27 豐f2 looks good for White.

b) 21...h5 (it looks rather illogical to play ...\$h7 and ...h5, since, with the g5-square available to White, the black king can be exposed) 22 \$\tilde{D}\$f3! \$\tilde{D}\$fd7 23 \$\tilde{D}\$g5+ \$\frac{1}{2}\$g8 24 f4 f6 25 f5! fxg5 26 fxg6 \$\tilde{E}\$f8 27 \$\tilde{D}\$xg5 \$\frac{1}{2}\$e8 28 \$\tilde{D}\$f5 and White's attack is very strong, Zagorovsky-Diaconescu, corr 1988.

20 ♠g5 ♠e7 21 ≌a3

White continues to combine play on both sides of the board. 21 单h6 used to be quite common, but it seems that after 21...单f8! White's best move is to retain the bishops with 22 单g5!, as 22 单xf8 罩xf8 23 豐h6 ②h7! appears to defend for Black.

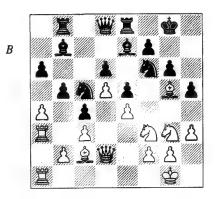
21...**Eb8**

After 21... ②fd7, 22 ②xe7 ※xe7 23 ②eal ②g7 24 axb5 axb5 25 ③xa8 ④xa8 26 ④xa8 ②xa8 gave Black equality in Tatai-Dorfman, Texta 1988, but of course White should keep his bishop with 22 ②e3!.

22 **Zea1** (D)

22 We3 2h7! allows the exchange of bishops, which eases Black's defence, but 22 axb5 is another promising option. After 22...axb5 23 2e3 2f8 24 We2 2c8 25 2d2 2d7 26 Zea1 White's control of the a-file gives him a slight edge, Dimitrov-Gullaksen, Debrecen Echt 1992.

After 22 Zea1 White's chances to play on both sides of the board give him a modest but persistent advantage. Nevertheless, Black remains very solid, if a little passive, and many players are willing to defend this position. Here are some sample lines:



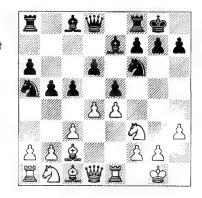
a) 22...②h7 23 鱼e3! (naturally, White keeps this bishop) 23....鱼f6 24 ②e2 ②f8 25 ②c1 ②fd7 26 axb5 axb5 27 b4 cxb3 28 ②xb3 豐c7 29 ②xc5 ②xc5 30 豐e2 鱼c8 31 罩a7 豐d8 32 罩1a5 puts Black under great pressure,

Topalov-Van der Sterren, Antwerp 1997.

- b) 22...h4!? 23 \(\hat{Q}\) fxe4 24 \(\hat{Q}\) xe4 \(\hat{Q}\) xe5 \(\hat{Q}\) ac8 \(\hat{Q}\
- c) 22... \(\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{

15 The Chigorin Defence

1 e4 e5 2 ②f3 ②c6 3 &b5 a6 4 &a4 ⑤f6 5 0-0 &e7 6 Ee1 b5 7 &b3 d6 8 c3 0-0 9 h3 ②a5 10 &c2 c5 11 d4 (D)



The Chigorin Defence (9... 2a5) is the traditional way for Black to defend the Closed Lopez. Black gains time by attacking the Lopez bishop and uses this tempo to connect his queenside pawns with ...c5. Since the emergence of the Breyer and the Zaitsev Variations, the Chigorin has declined in popularity, but it remains a very well respected line and over the years it has built up a significant body of theory.

If the Chigorin set-up does have a weakness, then it's the offside positioning of the knight on a5. Often Black has to expend several tempi to get it back into play. On the plus side for Black, many lines offer counterattacking chances, especially when the

c-file is opened with the pawn exchange ...cxd4.

The Theory of the Chigorin Defence

1 e4 e5 2 2f3 2c6 3 2b5 a6 4 2a4 2f6 5 0-0 2e7 1 2e1 b5 7 2b3 d6 8 c3 0-0 9 h3 2a5 10 2c2 c5 11 d4

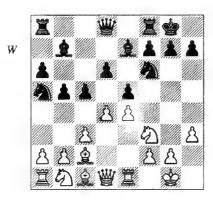
Now we will consider Black's four main moves:

A: 11...♠b7 128 B: 11...♠d7 130 C: 11...♠c6 132 D: 11...₩c7 133

Firstly, here are a couple of less frequently played ideas:

- a) 11... \$\mathbb{L}e8!? 12 dxe5 dxe5 13 \$\infty\$xe5 \$\preceq\$d6 (13... \$\preceq\$b7 14 \$\mathbb{H}f3 \$\preceq\$d6 (15 \$\infty\$)g4 \$\infty\$xg4 \$\infty\$c4 17 f4! was good for White in Smirin-Gofshtein, Israel 1991) 14 \$\infty\$xf7! \$\preceq\$xf7 15 e5 \$\mathbb{H}e7 16 \$\preceq\$f4! \$\preceq\$c7 (16... \$\preceq\$b8 17 \$\infty\$d2! \$\infty\$d5 18 \$\mathbb{H}h5+ \$\preceq\$f8 19 \$\preceq\$g5 gives White \$\mathbb{H}\$ very strong attack) 17 \$\mathbb{H}e3\$ \$\mathbb{H}d7\$ 18 e6+ \$\mathbb{H}xe6\$ 19 \$\mathbb{H}xd7+ \$\preceq\$xd7 20 \$\preceq\$xc7 and White has a healthy extra pawn, Sax-Hebden, London ECC 1993.
- b) 11...cxd4 12 cxd4 \(\text{\$\text{\$\text{\$\sigma}\$}} \) 13 d5!? (13 \(\text{\$\xi}\$}}}}} } d1 \\ 2 c3! favoured White in Leko-L.B.Hansen, Copenhagen 1995.}}}}

A) 11...单b7 (D)



A favourite of the Ukrainian grand-master Oleg Romanishin.

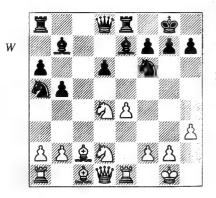
12 **Dbd2**

Continuing with classical development. It should be pointed out that 12 dxe5 dxe5 13 ②xe5?! 🗒 xd1 14 ② xd1 ② xe4 15 ③ f3 f5 leaves Black with no problems at all. However 12 d5, blocking the centre and the b7-bishop, is an important alternative. Play continues 12...②c4 (improving the position of the knight) 13 b3 ② b6 14 a4 (14 ② bd2 g6 15 ② f1 ② h5 16 ② h6 ③ e8 17 ⑤ d2 ③ f8 was equal in Vasiukov-Romanishin, Vršac 1989) 14...②c8! (the bishop has no future on b7, where it's simply biting on granite) and now:

a) 15 ②bd2 g6 16 ②d3 ②d7 17 a5 ②c8 18 ②f1 ②h5 19 ②h6 ②e8 20 ③d2 ②f6 21 b4 c4 (the queenside is closed, leaving both sides to concentrate on the other wing) 22 ②c2 ②f4!? 23 ③a3 g5 24 ③h1 ⑤h8 25 h4 g4 with a very unclear position, Wahls-Romanishin, Biel 1995.

b) 15 \(\alpha e 3 \) bxa4 16 bxa4 \(\alpha \) c4 17 2c1 2a5! (an incredible piece of prophylaxis; the knight will be attacked on c4 in any case so it moves away now) 18 包bd2 (after 18 營d3, Black shouldn't play 18...c4?! 19 營e2 營c7 20 \(\mathbb{2}\) a3!, when he has some problems down the a3-f8 diagonal, Anand-Romanishin, New York PCA Ct (2) 1994, but instead 18... 2h5 19 c4 **■**b8 20 \(\textit{\tit{\textit{\textit{\textit{\textit{\textit{\textit{\textit{\texti counterplay for Black, Fogarasi-Romanishin, Balatonbereny 1995) 18... Wc7 19 c4 \(\begin{aligned} \begi **2**d3 **2**d8 23 **2**c3 f6 24 **2**f1 **2**g7 25 ₩c2 If 7 with a level position, Anand-Romanishin, New York PCA Ct (4) 1994

12...cxd4 13 cxd4 exd4 14 ②xd4 ≝e8 (D)



This is one of the main ideas of the Romanishin Variation. Black gives up the centre and sets about assaulting White's e4-pawn, which in many lines proves to be just as vulnerable as the more outwardly weak d6-pawn. Black can also contemplate a timely ...d5 in

order to liquidate the centre entirely, although he must be careful that this break cannot be answered by a favourable e5 advance.

15 b3

Preparing the queenside fianchetto and preventing any thoughts of ... 2c4. A slightly more active plan is 15 b4!? 2c6 (15...2c4? 16 2xc4 bxc4 17 2a4! If 8 18 2g5 Ic8 19 2f5 is very strong for White) 16 2xc6 2xc6 17 2b2, when White has the a2-g8 diagonal available for his light-squared bishop. On the other hand, the c4-square is now a potential outpost for the black knight, and this fact should dictate Black's coming moves. Now:

- a) 17...\$\Delta f8?! (the plan of attacking the e4-pawn is not so effective here) 18 \$\Begin{array}{c} f3! \$\Begin{array}{c} Ec8 & 19 \$\Delta b3\$ \$\Begin{array}{c} e7 & 20 \$\Delta ad1\$ \$\Delta b7 & 21\$ \$\Begin{array}{c} f5 & and the white bishops point menacingly at the black king, Xie Jun-Chiburdanidze, Manila wom Wch (3) 1991.
- b) 17...②d7! 18 ②b3 ②f6 19 ②xf6 ⑤xf6 20 ②d4 ②e5 21 ②xc6 ②xc6 22 ⑥d2 〖ac8 23 ②b3 ②d4 with an equal position, Popović-Romanishin, Novy Smokovec 1992.

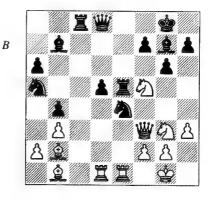
Another possibility for White is to continue the usual knight manoeuvre with 15 ②f1. This is actually another main line, but it allows Black to carry out his plan and practical results have been very reasonable for the second player. One sample variation is 15...②f8 16 ②g3 g6 17 b3 d5!? 18 e5 ②e4 19 ②xe4 dxe4 20 ②xe4 □xe5 21 ③xb7 □xe1+ 22 □xe1 ②xb7 with □ completely level endgame.

15...⊈f8 16 ⊈b2 g6 17 ₩f3

The paradoxical 17 b4!? is also quite tempting. White loses a tempo, but Black has already committed himself to ...\$\(\textit{\textit{g}}\) f8 and ...\$\(\textit{g}\). Following 17...\$\(\textit{Q}\)c6 18 \$\(\textit{Q}\)xc6 \$\(\textit{x}\)c6 19 \$\(\textit{g}\)f3 \$\(\textit{g}\)7 20 \$\(\textit{g}\)b3, Milos-Spangenberg, Buenos Aires 1998 witnessed the strategy working to perfection after 20...\$\(\textit{d}\)5? 21 exd5 \$\(\textit{Z}\)xe1+22 \$\(\textit{Z}\)xe1 \$\(\textit{Q}\)xd5 23 \$\(\textit{L}\)xg7 \$\(\textit{L}\)xg7 24 \$\(\textit{Z}\)c1! and White gained material. 20...\$\(\textit{W}\)e7! is significantly stronger for Black, continuing to pile up on the e4-pawn.

17...**≜**g7 18 **Z**ad1 **Zc8** 19 **≜b**1 **₩**e7

19...b4!? 20 ②f1 d5 is thought to be risky after 21 e5!? ②e4 22 ②g3 墨xe5 23 ②df5! (D), but in fact things are not nearly so clear.



- a) 23... ②d2? 24 營f4 黨xe1+ 25 黨xe1 盒xb2 26 ②h6+ 全g7 27 ②h5+! wins for White, as 27...gxh5 leads to mate after 28 營xf7+ 含xh6 29 營xh7+ 含g5 30 營g6+ 含f4 31 營g3#.
 - b) 23...2g5! 24 Wf4 and now:
- b1) 24... De6? 25 Dh6+ 2xh6 26 ₩xe5 was clearly better for White in

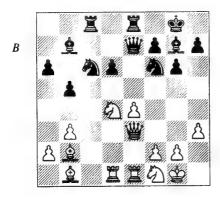
the game Velimirović-Romanishin, Vršac 1989.

b2) 24... Ixe1+! 25 Ixe1 \$\overline{\text{2}}\text{xe1} \overline{\text{2}}\text{xe1} \overline{\text{2}}\text{xe1} \overline{\text{2}}\text{xe1} \overline{\text{2}}\text{xe1} \overline{\text{2}}\text{xe2} \overline{\text{2}}\text{xe3} \overline

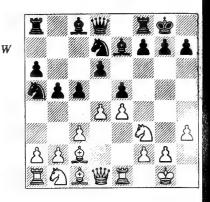
20 ₩e3

20 Ie3 Oc6 21 Oxc6 oxc6 22 Idel Oh5 was also slightly better for White in Akopian-Motwani, Groningen 1990.

20...2c6 21 2f1 (D)



B) 11...**②d7** (D)



Paul Keres first came up with this move in the 1960s. Black defends his e5-pawn, but also prepares to exert pressure on the white centre, and in particular the d4-square. This can be augmented (usually after ...cxd4) by ac6 and 66.

12 Dbd2

12 dxc5!? is interesting, cutting across Black's basic plan. White will try to use the d5 outpost, which has become even more enticing since Black's knight has moved away from f6. Following 12...dxc5 13 \(\) bd2 we have:

a) 13... \(\mathbb{\matha\mt\m{\mathba{\mathbb{\mathbb{\mathbb{\mathba\\mt\an\and\mt\an\and\mtx\\\\\\\\\\\\\\\

b) 13... \(\Delta b \) 7 14 \(\Delta e 2 \Delta c 7 \) 15 \(\Delta f 1 \) \(\Delta c 4 \) 16 \(b 3 \Delta d 6 \) 17 \(c 4 ! \Delta f e 8 \) 18 \(\Delta b 2 \) \(\Delta f 8 \) 19 \(\Delta a d 1 \) with an edge to White, Short-Portisch, Tilburg 1988.

c) 13...f6 14 ②h4 ②b6 15 ②f5 罩f7 16 豐g4 �h8 and now Fischer recommends 17 h4, intending h5 and ②f3-h4, with chances of a kingside attack.

12...cxd4

Recently the alternative capture 12...exd4!? has been seen quite a bit. After 13 cxd4 ②c6 we have:

- a) 14 ②f1 cxd4 15 ②xd4 ②xd4 16 豐xd4 ②e5 17 f4 ②c6 18 豐d1 皇f6 looks OK for Black, Yurtaev-Nenashev, USSR Ch 1991.
- b) 14 d5 ②ce5 15 ②xe5 looks a better bet. After 15...dxe5?! 16 b3!, White can set about attacking the b5-pawn with a4, ②d3 and We2. More resilient is 15...②xe5 16 f4 ②g6 17 ②f3, when 17...f5 18 e5 looks critical.

13 cxd4 ②c6

This is stronger than 13...\$ f6 14 \$\alpha f1 \alpha c6 (or 14...\alpha c4?! 15 b3 \alpha cb6 16 \alpha b2 g6 17 \alpha e3 \alpha g7 18 \alpha d2 \alpha b7 19 \alpha ad 1 and White is beautifully coordinated, Timman-Magomedov, Elista OL 1998) 15 \alpha e3 exd4 16 \alpha xd4 \alpha de5 17 \alpha b3 and White is better, Tal-Johannsson, Reykjavik 1964.

14 **②b3**

This move is currently thought to be White's best chance for an advantage. 14 d5 \(\tilde{Q}\) b4 15 \(\tilde{Q}\) b1 a5 16 a3 \(\tilde{Q}\) a6 17 b4 \(\tilde{Q}\) b6 18 \(\tilde{W}\) b3 \(\tilde{Q}\) d7 gave Black equality in Suetin-Tal, USSR Ch 1964, while 14 \(\tilde{Q}\) f1 exd4 transposes to note 'a' to Black's 12th move.

14...a5 15 \(\phi\)d3

15 \(\)easi?? also promises an edge to White, e.g. 15...a4 16 \(\)bd2 exd4 17 \(\)xd4 \(\)xd4 \(\)xd4 \(\)xd4 \(\)2c3 \(\)2c6 21 \(\)2c3 b4 22 \(\)2d2 a3 23 b3 \(\)2f6 24 \(\)3b1 \(\)2d5 and Black's queenside pawns could actually become quite weak, Gligorić-Reshevsky, Tel-Aviv OL 1964.

15...**⊈a**6

15...a4 is met by 16 兔xb5! when 16...axb3 17 兔xc6 基xa2 18 基b1 leaves the b3-pawn ready to be taken, while 16...數b6 17 兔xc6 數xc6 18 兔bd2 兔f6 19 b3! exd4 20 兔b2 ②e5 21 兔xd4 兔e6 22 基e3 afforded Black no compensation for the pawn in Tal-Romanishin, Jurmala 1987.

16 d5 4 b4 17 11 a4

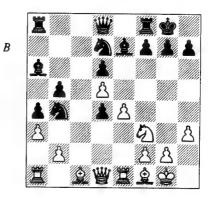
Delaying this move is asking for trouble. After 17... \(\tilde{\text{L}} c8 \) White can play 18 \(\tilde{\text{L}} xa5! \) as 18... \(\tilde{\text{W}} xa5 \) runs into 19 \(\tilde{\text{L}} d2, \) followed by 20 a3, winning the piece back while keeping an extra pawn.

18 Dbd4!?

This is a very clever move. Previously the main line ran 18 a3 🖾 xd5 19 wxd5 and now:

- a) 19...axb3 20 单xb5 包f6 21 營d3 单xb5 22 營xb5 營b8 23 營xb8 基axb8 24 鱼g5 with a slight edge to White, as the b3-pawn is quite weak, Sax-Am.Rodriguez, Subotica IZ 1987.
- b) 19...包b6 20 營d1 axb3 21 營xb3 營d7 was roughly level in Hellers-Timman, Amsterdam 1986.

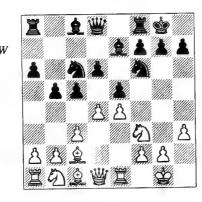
18...exd4 19 a3 (D)



This is a crucial position in the evaluation of Keres's Variation. Let's look at some of Black's possibilities:

- a) 19...包c2? 20 響xc2 皇f6 21 皇f4 星c8 22 響d2 gave White a clear plus in Lau-Toshkov, Skien U-18 Wch 1979.
- b) 19... 2 f6 20 axb4 \$\bar{\text{b}}6 21 b3 axb3 22 \$\bar{\text{w}}\$xb3 \$\overline{\text{c}}25 23 \$\overline{\text{c}}\$xe5 dxe5 24 \$\bar{\text{Z}}\$a5 was also good for White in Shamkovich-Benjamin, USA 1976. The a6-bishop is a very poor piece.
- c) 19...②xd5 (a recent try) 20 exd5 \(\alpha \)f6 21 \(\alpha \)xd4 \(\alpha \)c5 22 \(\alpha \)c6 \(\alpha \)b6 23 \(\alpha \)f4 \(\alpha \)f68 24 \(\alpha \)c2 \(\alpha \)b3 25 \(\alpha \)ad1! and \(\text{White was on top in Anand-Piket, Wijk aan Zee 1999.} \)
- d) 19...②c5!? is an untried suggestion from NCO. Now 20 ②xd4 ②f6 21 axb4 ③xd4 22 bxc5 dxc5 looks quite unclear, but 20 axb4 ②b3 21 □b1 ③f6 22 ②d3, preparing ②d2, may still give White the edge.

C) 11...©c6 (D)



Immediately putting pressure on d4, and inviting White to close the

centre with a gain of time. Once again, you'll find lots of Romanishin games in the notes. Nowadays this line has gone out of fashion but it still remains a sound option.

12 d5

If 12 Dbd2 Black does best to release the tension in the centre with 12...cxd4 13 cxd4 exd4 After 14 Db3 Db4 15 Db1 d3! 16 Dbd4 Db7 17 a3 Dc2 18 Dxc2 dxc2 19 2xc2 Ze8, when Black was equal in Abramović-Romanishin, Stara Pazova 1988.

12...5a5

Black's two other knight moves are not so good:

- a) 12... \(\Delta\)b8 13 a4 \(\Delta\)b7 14 \(\Delta\)bd7 \(\Delta\)f1 and now if Black continues naturally with 15... \(\Delta\)e8 16 \(\Delta\)g3 \(\Delta\)f8 he is merely two tempi down on the Breyer Variation.
- b) 12...②a7 13 a4 ②d7 (13...盈d7 14 ②xe5! dxe5 15 d6 is good for White) 14 鱼e3 豐c7 15 ②bd2 ②b6 16 a5 ②d7 17 b4 led to a significant advantage for White in Nunn-Van der Wiel, Brussels 1988.

13 Dbd2

- 13 b3!? is a serious alternative to the text. White prevents ... ②c4 and keeps the option of developing the c1-bishop before the b1-knight. Black can reply:
- a) 13...g6 14 a4 \(\text{2}\)d7 (ECO suggests 14...\(\text{2}\)e8 as an improvement, which is fine until you see 15 axb5 axb5 16 b4!) 15 axb5 axb5 16 \(\text{2}\)xe5 dxe5 17 d6 \(\text{2}\)h5 18 dxe7 \(\text{2}\)xe7 19 \(\text{2}\)e3 and the bishop-pair gave White an edge in Benjamin-Romanishin, Moscow 1987.

- b) 13... 2d7 14 2xe5! dxe5 15 d6, again with a small plus.
- c) 13...②e8 14 a4 \(\Delta d7 \) 15 axb5 axb5 16 \(\Delta e3 \) g6 17 \(\Delta bd2 \) \(\Delta g7 \) 18 b4 cxb4 19 cxb4 \(\Delta c4 \) 20 \(\Delta xc4 \) bxc4 21 \(\Delta d f5 \) with an unclear position, Psakhis-Romanishin, Moscow 1986.

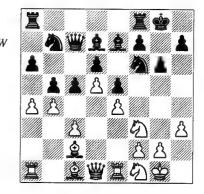
13...g6

Preparing ... ②h5, which at the moment would fail to ②xe5. Black's other plan here is 13...c4, preparing ... ②b7-c5. After 14 ②f1 ②b7 White has two ways to achieve the advantage:

- a) 15 g4!? h6 16 2g3 2h7 17 \$h2 2g5 18 2xg5 hxg5 19 2e3 2e8 20 \$\mathbb{\text{w}}\ d2 f6 (Chandler-Romanishin, USSR vs Rest of the World, London 1984) and now I like the idea of 21 \$\mathbb{\text{w}}\ g2, followed by f3, \$\mathbb{\text{L}}\ h1 and h4.
- b) 15 b3 \$\cong c7\$ 16 \$\oldsymbol{\textit{L}} b2 \cxb3 17 axb3 \$\oldsymbol{\textit{L}} c5 18 \$\oldsymbol{\textit{L}} 3d2 \$\oldsymbol{\textit{L}} d7 19 b4 \$\oldsymbol{\text{L}} a4 20 \$\oldsymbol{\text{L}} xa4 bxa4 21 c4 and White will push through with c5, Hulak-Romanishin, Yugoslavia-USSR 1976.

Note that 13... **\\$**c7 transposes to Line D.

14 a4 **2**d7 15 b4 **2**b7 16 **2**f1 **2**c7 (D)



Black seems to be close to equality here, e.g.:

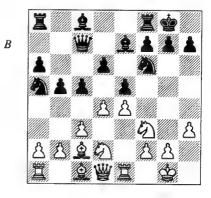
- a) 17 皇h6 置fc8 18 axb5 cxb4 19 bxa6 包c5 20 cxb4 包xa6 21 皇a4 包xb4 22 皇xd7 置xa1 23 豐xa1 包xd7 was level in Geller-Romanishin, Moscow 1985.
- b) 17 a5 Lac8 18 2d3 2h5 19 2h6 Lfe8 20 Lc1 2f8 21 2d2 2g7 22 c4 2f4 was unclear in Psakhis-Romanishin, Sochi 1984.

D)

11...**当c**7

Defending e5 with the queen is Black's most common choice.

12 **Dbd2** (D)



Now Black has many different ways to proceed:

D1: 12...≜d7 134 D2: 12...⊑e8 134 D3: 12... \(\triangle \)c6 135 D4: 12...\(\triangle \)cd4 136

Other moves often transpose, e.g.:

a) 12... \(\bar{L}\)d8 and now 13 \(\bar{L}\)f1 cxd4 14 cxd4 gives us Line D41, while

White can also consider 13 b3!?, e.g. 13... \(\text{d} \) d7!? (13... \(\text{cxd4} \) 14 \(\text{cxd4} \) is also Line D41) 14 d5 (keeping the tension with 14 also looks good) 14...g6 15 2f1 c4 16 b4 2b7 (Brodsky-Piket, Wijk aan Zee 1995) and now the best chance to keep the advantage is probably 17 a4!?.

b) 12... 2 b7 13 d5 (13 2)f1 cxd4 14 cxd4 gives us Line D4) 13... ac8 and we have transposed to Line D3.

D1)

12...**≜**d7

This is a rather passive system where Black just contents himself with the completing the mobilization of his forces and consolidating his kingside. This is achieved but only at the cost of reducing his chances of counterplay.

13 Øf1 Ife8

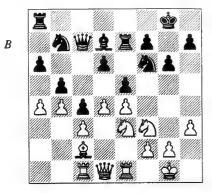
13...cxd4 14 cxd4 would give us Line D43.

Black can also improve his knight's position by 13...\(\Delta\)c4. Then Topalov-Frolov, Biel IZ 1993 continued 14 ₩e2 \(\mathbb{E}\)fe8 15 b3 \(\Omega\)b6 16 dxe5 dxe5 17 c4 2h5 (17...bxc4 18 bxc4 2a4 19 2xa4 2xa4 20 De3 followed by Dd5 is good for White) 18 2d2 Zab8 19 a4 bxc4 20 bxc4 and now according to Frolov Black should play 20... 2c8 21 De3 Df4 22 Wf1 De6, although after 23 Ad5 White still retains a slight edge.

14 b3 g6 15 \(\textit{\$\texti 二xe7 17 ②e3 ②f6

If 17... \$\Quad f4?, White can chase the knight immediately with 18 g3, as 18...公xh3+ 19 全g2 星ee8 20 dxe5 dxe5 21 Ih1 gives White a very large advantage. After the captures on h3 the rook will be no match for the two minor pieces, especially as White has the inviting d5 outpost.

18 \(\mathbb{L}\)c1!? \(\alpha\)b7 19 b4 c4 20 a4 (D)



White has the advantage in every sector of the board, holding the key pawn-breaks in both the centre and the queenside, and having chances to exploit the weak dark squares on the kingside. Stein-Matanović, Tel-Aviv OL 1964 continued 20... ae8 21 axb5 axb5 22 \(\begin{array}{c} a 1 \\ \begin{array}{c} a 26 23 \\ \begin{array}{c} a 26 \\ \begin{array}{c} a 24 d5 \\ \end{array} \) 单d7 25 包h2 曾g7 26 豐f3 罩f8 27 Heal and White was in total control.

D2)

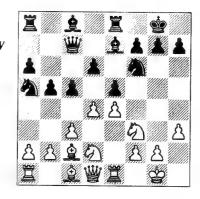
Easy Guide to the Ruy Lopez

12...**Ee8** (D)

This is similar to the last line, except Black doesn't commit the c8bishop so soon.

13 971

This is the most obvious response, but there's something to be said about the ambitious 13 b4!?, which was introduced by Mikhail Tal. Play can continue 13...cxb4 14 cxb4 2c6 (14...2c4



15 Dxc4 bxc4 16 a4 is good for White as the c4-pawn could become exposed after \(\mathbb{Z}\)c1) 15 \(\alpha\)b2 (15 a3 is also not bad, but this pawn sacrifice looks quite promising) 15... 2xb4 (Black can refrain from taking the pawn, but 15...exd4 16 ②xd4 ②xd4 17 ♠xd4 ♠b7 18 \(\textbf{\textit{L}} \)c1 is a bit better for White) 16 **≜**b3 **②**d3 (16...**②**d7 17 **≝**c1 **₩**b6 18 a3! 2d3 19 2xf7+ 2xf7 20 Wb3+ \$\precent{\p 2xf7+ 2xf7 (not 17... 2f8? 18 2xe8 ②xb2 19 *b1 ②a4 20 #c1 with a winning position, Tal-Gurgenidze, USSR Ch 1961) 18 Wb3+ 2d5 19 Wxd3 2f4 20 Wb3+ 2e6 21 d5 2d7 22 2xe5! with a clear advantage for White. Jansa-Kostro, Vrnjačka Banja Z 1967.

13...**£**f8

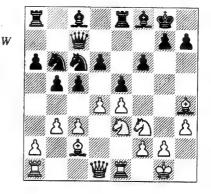
Pressurizing the e4-pawn like this is more accurate than 13...g6, which allows White to achieve u significant advantage after 14 De3 Af8 15 b4! cxb4 16 cxb4 2 c6 17 2 b2 2 b7 (or 17... \Dxb4 18 \Delta b3 with excellent play for the pawn) 18 \(\mathbb{Z} c1 \) \(\mathbb{W} b6 19 \) \(\mathbb{L} b3 \), Tukmakov-Smyslov, USSR Ch 1973.

14 2g5 2d7 15 2e3

15 b3 包b6 16 單c1 包c6 17 皇b1 De7 18 Dg3 a5 gave Black enough counterplay in R.Byrne-Ivkov, Skopje OL 1972.

135

15... **②b6 16 b3 f6 17 ♠h4 ②c6**(D)



Yanofsky-Kraidman, Tel-Aviv 1966 now continued 18 dxc5 dxc5 19 2d5 "d8 20 a4 with a small plus to White.

D3)

12...5)c6

This line is similar to, but more popular than 11... 夕c6 (Line C). Again Black puts pressure on d4 and asks White to make a decision about the centre.

13 d5

Blocking the centre with the textmove has become the main choice, rather than White's other plan starting with 13 dxc5, which was popularized by Fischer during the 1960s. After 13...dxc5 14 包f1 White has a straightforward plan of trying to occupy the d5-outpost. This idea claimed guite a few victims until ■ successful antidote was found. After 14... e6 15 9e3

置ad8 16 豐e2 c4! 17 包f5 (17 包g5 can be met by 17...h6! 18 ②xe6 fxe6, when the doubled e-pawns protect many squares, in particular d5, while White has to be wary of the pseudo-sacrifice ...包d4) 17...置fe8 18 全g5 包d7 19 全xe7 ②xe7 ②xe7 20 包g5 包f8 21 ②xe6 ②xe6 22 g3 豐c6 Black is extremely solid, Rubinetti-Filip, Palma de Mallorca IZ 1970.

13... Dd8

This is the most popular knight move here. Black hopes to reactivate this knight via the f7-square. The other choices include:

- a) 13... 2a7 (this looks too cumbersome) 14 2f1 2d7 15 g4 2c8 16 2g3 g6 17 2h2 2c8 18 2h6 2g7 19 2g1 and White has already built up a menacing kingside initiative, Klovans-L.Schneider, Jurmala 1978.
- b) 13... Da5 14 b3! (preventing ... Dc4 before playing Df1) 14... 2d7 15 Df1 Db7 16 Dg3 (16 c4 bxc4 17 bxc4 Ifb8 18 2d2 Wc8 19 a4 is also better for White, Balashov-Kholmov, USSR Ch 1969) 16...c4 17 b4! (again restraining Black's problem knight) 17... Ifc8 18 Df5 2f8 19 Dh2 with a clear advantage for White, Geller-Mecking, Palma de Mallorca IZ 1970.

14 a4

White's future lies in a kingside attack, but it's worth flicking this move in, as the a-file could also prove to be a useful asset.

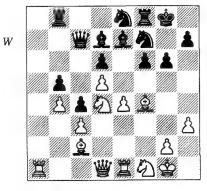
14... \Bb8 15 axb5 axb5 16 b4 c4

Or 16... Db7 17 Of1 Qd7 18 Qe3 Qa8 19 Wd2 Afc8 20 Qd3 g6 21 Og3 Qf8 22 Aa2 and White was better in Karpov-Unzicker, Nice OL 1974.

17 Øf1 Øe8 18 Ø3h2 f6 19 f4 exf4

Black must get a bit of air for his pieces. 19... 17 20 13 g6 21 f5! 297 22 g4 gave Black no breathing space in Karpov-Spassky, USSR Ch 1973.

20 &xf4 &f7 21 &f3 g6 22 &d4 &d7 (D)



Black's position remains very solid, but White's space advantage guarantees a slight plus. Ernst-Brandl, Hartberg 1991 continued 23 包e3 包g7 24 国 25 曾b7 25 ②c6!? 全xc6 26 dxc6 曾xc6 27 曾d5 曾xd5 28 ②xd5 and White had excellent play for the pawn.

D4)

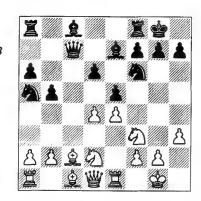
12...cxd4

Black's most popular and active line. Black immediately seeks counterplay down the open c-file.

13 cxd4 (D)

Now:

D41: 13...\(\beta\)d8 137 D42: 13...\(\delta\)b7 137 D43: 13...\(\delta\)d7 139 D44: 13...\(\delta\)c6 140



D41)

A sneaky move, which is part of plan to surprise White with ...d5.

14 b3

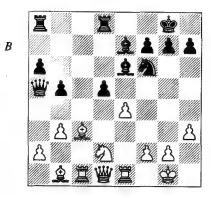
After 14 2f1 Black puts his plan into operation with 14...exd4. Now 15 2xd4 d5 looks fine for Black, while 15 2f4!? leads to the following lines:

- a) 15...②c4 16 b3 ②a3 17 单d3 豐b6 18 ②g3 b4 19 豐d2 d5 20 罩ac1! and White was better in Korneev-Fernandez Garcia, Saragossa 1996.
- b) 15...②c6!? 16 ②b3 Wb6 (the alternative 16...②e6 also looks OK) 17 Ic1 ②d7 18 ②g3 Iac8 19 Ie2 and now White was slightly better after 19...d3 20 Wxd3 ②e5 21 ②xe5 dxe5 22 Ixc8 ②xc8 23 ②e3 Ixd3 24 ②xb6 Id7 25 ②f5 in Popović-Zsu.Polgar, Novi Sad tt 1990, but 19...h6!, planning to meet 20 Id2 with 20...g5, looks stronger.

14...②c6 15 &b2 exd4 16 ②xd4 ②xd4 17 &xd4 &e6

White maintains small plus after 17...♠b7 18 Ic1 Wa5 19 ♠b1 Iac8 20 Ixc8 Ixc8 21 ♠f1.

18 \(\mathbb{L} \)c1 \(\mathbb{M} \)a5 19 \(\mathbb{L} \)b1 d5 20 \(\mathbb{L} \)c3 \((D) \)



Black has achieved the desired ...d5 break, but there is still plenty to play for, e.g.:

- a) 20...b4 21 \(\text{\te}\text{\texitex{\text{\texi}\text{\text{\texi}\text{\text{\texi}\text{\text{\tex{\texi}\text{\texitex{\texit{\texit{\text{\texitiex{\texit{\tex
- b) 20... 幽a3 21 e5 d4 and now, instead of 22 鱼a1 包d5, which was unclear in the game Ernst-Wedberg, Lugano 1989, 22 exf6 deserves attention. After 22...dxc3 23 幽c2! (not 23 fxe7? cxd2) 23...g6 (or 23...鱼xf6 24 幽xh7+ 含f8 25 包e4) 24 包c4! bxc4 25 fxe7 幽xe7 26 bxc4 幽g5 27 幽xc3 White is a pawn to the good.

D42)

13...**£**b7 14 d5

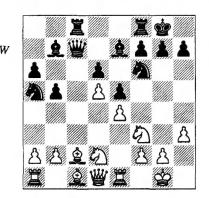
Nowadays this move, which gains space and blunts the b7-bishop, is more popular than the older 14 \bigcirc f1. One sample line after 14 \bigcirc f1 is 14... \blacksquare ac8 15 \blacksquare e2 d5!? 16 \bigcirc xe5 dxe4 17 \bigcirc g3 (or 17 \bigcirc g5 \blacksquare fd8 18 \bigcirc g3 h6

19 鱼h4 包c6 20 包xc6 鱼xc6 21 包f5 豐d7 22 包xe7+ 豐xe7 23 豐d2 單d7 and Black was equal in Murey-Pinter, French Cht 1994) 17...單fd8 18 包f5 鱼d6 19 包xd6 豐xd6 20 鱼e3 h6 21 豐d2 包c6 22 包xc6 鱼xc6 and White's bishop-pair is compensated by pressure on the d4-pawn, Stefansson-Pinter, Lyons ECC 1994.

14... \(\mathbb{Z}\) ac8 (D)

Black logically puts his rook on the open c-file and attacks the c2-bishop. The only problem with this plan is that the b7-bishop may wind up being blocked out of the game for a long time. To deal with this, Black will try to arrange a timely ...f5 to blow open the centre and weaken the d5-pawn. Of course, this is much more easily said than done.

Another possibility is the immediate re-routing of the bishop with 14... 2c8. White can then continue in the classical manner with 15 2f1, but 15 b4!? also looks good. After 15... 2c4 16 2xc4 both 16... bxc4 17 261 2d7 18 ad and 16... xc4 17 2b1 2d7 18 2d3 yc7 19 2e3 favour White.



15 &b1!?

This move is prophylaxis against Black's ...f5 break. On b1 the bishop is less prone to an attack from ... 2\d7-c5 or ... 2\h5-f4. Nevertheless, the more active 15 \(\ddot d3! ?\) is a fully playable alternative, e.g. 15... 2\d7 16 \(\dot f1 \) f5 17 \(\dot g3! ?\) (17 exf5 \(\dot x \) xd5 18 \(\dot g5 \) \(\dot x \) xg5 \(\dot a \) as 20 \(\dot g4 \) 2\f6 21 \(\dot g3 \) may also be a bit better for White, although Black does have central pawns in compensation for the bishop-pair) 17...f4 18 \(\dot f5 \) and now:

a) 18... 2d8 19 b3 g6 20 2h6+ 2g7 21 2g4 h5 22 2gh2 is clearly better for White according to Leko. This position is a bit deceptive, as Black has managed to gain quite a bit of space on the kingside. However, with his bishop totally redundant on b7, Black will find it very difficult to arrange the desired ...g5-g4 push, while White's queenside attack should run reasonably smoothly.

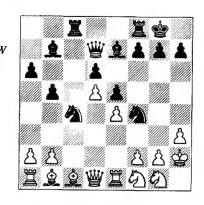
b) 18... \(\max\)f5!? 19 exf5 \(\infty\)c5 20 b3 \(\text{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exitt{\$\exitt{\$\exitt{\$\exitt{\$\texitt{\$\text{\$\}\$}}}\$}\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\}}}}}\$}\text

15...Dh5

Arranging a quick ...f5 is not so effective when the bishop is on b1. After 15... 2d7 16 2f1 f5?! 17 exf5! 2f6 18 2g5 2xd5 19 2e3 2b4 White was clearly on top in Shirov-Adla, Bordeaux rpd 1998.

16 🖸 f1 🗗 f4 17 🕏 h2! 👑 d7 18 🖾 g1 🗇 c4 (D)

The diagram looks rather amusing, with the black pieces seeming rather active, while the white ones are huddled



on the back rank. However, if you were able to shuffle your pieces at the start of the game, I imagine White's set-up would be a very popular one. In fact, this is as good as it gets for Black, as the next couple of moves see his knights driven back into defence. After 19 g3 2g6 20 b3 2b6 21 2e3 2d8 22 2e2 2e7 23 g4 2g6 24 2f5 White held the advantage in Van Riemsdijk-Matsuura, Curitiba 1992.

D43)

13...**≜**d7

Once again, Black prepares to put a rook on c8. Compared to 13... \$\&\tilde{\pm}b7\$ (Line D42), Black puts less immediate pressure on the centre, but on the other hand, if White advances d5, it doesn't leave the black bishop hitting a brick wall. Because of this, it makes more sense for White to keep the central tension.

14 1f1 Hac8

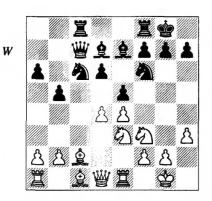
- 14... If c8 is an interesting attempt by Black to improve on the main line. Then:
 - a) 15 De3 Dc6 and now:

- a1) 16 d5 ②b4 17 ②b1 a5 18 a3 ②a6 shows the main point of Black's idea; his rook is well placed on a8. For example 19 b4? would now simply lose a pawn.
- a2) 16 a3 and now Fischer-Bisguier, US Ch (New York) 1958/9 continued 16...a5 17 d5 2d8 18 2d2 a4 19 2b4 2f8 20 2d3 with an advantage to White. However, 16...2xd4 17 2xd4 exd4 18 2xd4 d5! must be critical, reaching a position very similar to the note to White's 16th move, the only difference being the placing of the black rooks. This little difference helps White, but Black's position is still fully playable, e.g.:
- a21) 19 b4 dxe4 20 axe4 2xe4 21 2d5 af6 22 wxe4 wd8 looks pretty equal.
- a22) 19 e5 &c5 20 Wf4 Ze8 21 \$\alpha\$15 \$\alpha\$h5 22 Wf3 &xf5! (22...\(\textit{Z}\$xe5 23 \textit{Z}\$xe5 \textit{W}\$xe5 24 \textit{W}\$xh5 \textit{W}\$e1+ 25 \textit{P}\$h2 &xf2 26 &e3! \textit{W}\$xa1 27 \textit{Q}\$xf2 \textit{W}\$xb2 28 &d4 \textit{W}\$xc2 29 \textit{W}\$g5 wins for White) 23 &xf5 g6 24 &g4 \textit{Z}\$xe5 25 &d2, when White has some compensation for the pawn, but is it enough?
- b) Given all of this, the most accurate move for White may well be 15 \mathbb{Z} e2!?, leading to play similar to the next note.

15 De3

This is the main move here, but 15 置e2!? is also appealing, for example 15...置fe8 16 b3 ②c6 17 ②b2 ②f8 18 Ic1 圖b7 19 ②b1 g6 20 dxe5 dxe5 21 ②e3 ②g7 22 Id2 ②e6 23 ②d5 with an edge to White, Chandler-Thipsay, London Lloyds Bank 1989.

15...Dc6 (D)



16 d5

An instructive mistake is 16 a3?! ②xd4 17 ②xd4 exd4 18 營xd4 d5! 19 e5 (19 exd5 ②c5! 20 營c3 ②xe3 21 置xe3 營xc3 22 置xc3 置xc3 23 bxc3 ②xd5 favours Black) 19...②c5 20 營f4 置fe8 21 ②f5 ②h5 22 營f3 ②xf2+! 23 營xf2 營xc2 24 營xc2 置xc2 25 ②e3 置c6 26 ③xd5 置c5 and White is struggling to draw, Hartman-L.B.Hansen, Copenhagen 1996.

This is an important move. White uses a little trick to gain valuable space on the queenside and fix the black pawn on b5, where it can be attacked.

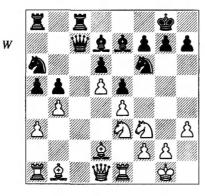
19...**X**a8

Black has other possibilities in this position:

a) 19...axb4 20 axb4 \$\colon b7\$ (certainly not 20...\$\Omega xb4? 21 \$\omega d2!\$ trapping the knight - this is the trick) 21 \$\omega d2 \$\omega d8 22 \$\omega d3 \$\omega b6 23 \$\omega e2 \$\omega c7\$ 24 \$\omega d1 \$\omega a8 25 \$\omega c3 \$\omega xa1 26 \$\omega xa1 \$\omega a8 27 \$\omega c1\$ and the pressure on the b5-pawn assures White the advantage, Hellers-Howell, Reykjavik 1990.

b) 19...g6 20 \(\textit{Qd2} \) \(\textit{Qh5} \) (20...axb4 21 axb4 \(\textit{Wb7} \) 22 \(\textit{Qd3} \) \(\textit{Qc7} \) 23 \(\textit{Qc2} \) was slightly better for White in Tal-Hjartarson, Reykjavik 1987) 21 \(\textit{Qd3} \) \(\textit{Qf4} \) 22 \(\textit{Qf1} \) f5 23 exf5 gxf5 24 \(\textit{Zc1} \) \(\textit{Wb7} \) 25 \(\textit{Zxc8} \) \(\textit{Wxc8} \) 26 bxa5 \(\textit{Qc5} \) 27 \(\textit{Qb4} \) e4 28 \(\textit{Qd4} \)! and Black has many weaknesses, Leko-Lukacs, Budapest 1993.

20 \(\text{d2} \text{Ifc8} \((D) \)



White has a slight plus, although, as always, Black's position is very difficult to break down. Here are two possible continuations:

- a) 21 g4!? g6 22 单d3 豐b7 23 堂g2 单d8 24 包g1, planning to continue with 包e2 and f4, de Firmian-Piket, Amsterdam 1996.
- b) 21 \(\hat{L}\)d3 axb4 22 axb4 \(\bar{L}\)b7 23 \(\hat{L}\)h2 \(\hat{L}\)c7 (Anand-Piket, Amsterdam 1993) and now Anand recommends 24 \(\hat{L}\)c2, preventing ...\(\hat{L}\)h5 and preparing to recapture on al with the knight, followed by \(\hat{L}\)b3-a5.

D44)

13...£c6

Immediately asking White questions in the centre. On this particular occasion, White is served best by over-protecting the d4-pawn.

14 Db3 a5

Black begins the logical plan of attacking the b3-knight and gaining space on the queenside.

15 @e3 a4

15...②b4 16 ♠b1 a4 17 ②bd2 leads to the same position.

16 Øbd2 ♠d7

Black also has two alternatives:

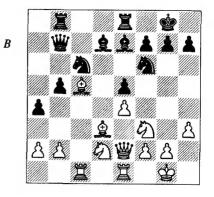
- a) 16.... 鱼e6 17 a3 ②a5 18 鱼d3 豐b8 19 豐e2 b4 20 axb4 豐xb4 21 트eb1 exd4 22 鱼xd4 ②b3 23 ②xb3 鱼xb3 24 鱼c3 豐b7 25 ②d4 트fc8 26 ⑤f5 with a dangerous kingside attack, R.Byrne-F.Olafsson, Reykjavik 1984.
- b) 16...②b4!? 17 ②b1 ②d7 18 a3 ②c6 19 ②d3 ②a5 20 We2 (20 Ic1!? Wb8 21 We2 Ie8 22 Ic2 ②d8 23 dxe5 dxe5 24 ②c5 gave White a slight edge in the game Tal-G.Kuzmin, Leningrad 1977) 20...Wb8 21 Iec1!? Ie8 22 Iab1 ②f8 (22...h6 23 b4 axb3 24 ②xb3 ②xb3 25 Ixb3 leaves the b5-pawn very weak). The position after 22...②f8 arose in Klovans-Beliavsky, Groningen 1992. Now instead of 23 b4?!, which allowed Black to equalize with 23...axb3 24 ②xb3 ②xb3

25 \(\mathbb{Z}\) xb3 exd4! 26 \(\mathbb{Q}\) xd4 \(\mathbb{W}\) d8, Beliavsky suggests 23 \(\mathbb{Q}\)g5! and only then 24 b4.

17 章c1 豐b7 18 豐e2 覃fe8 19 单d3 罩ab8 20 dxe5

20 a3 exd4 21 ②xd4 ②e5 22 ♠b1 ♠d8 23 ②4f3 and now 23...♠a5 24 ②xe5 dxe5 25 ♣ed1 ♠c6 26 b4 ♠d8 27 ♠c5 was good for White in Rõtšagov-Gausel, Gothenburg 1998, but Black should keep the pressure on e4 with 23...⑤g6!.

20...dxe5 21 \(\Delta c5 (D) \)



This is Ljubojević-Timman, Bugojno 1982. After 21...②h5 22 g3! ②xc5 (22...②xh3 23 ③xe7 ②xe7 24 ②g5!) 23 ③xc5 ∰b6 24 ⑤ec1 White kept a small advantage.

B: 5... \(\delta \) c5 57 6 c3 b5 7 \(\delta \) c2!? 58

Index of Variations

E: 3... 2)ge7 16

E1: 4 20c3!? 16

E2: 4 c3 16

1 e4 e5 2 Øf3 Øc6 3 & b5 Chapter 1: Without 3...a6, 3...\$26, 3...\$c5 or 3...f5 Chapter 2: 3...f5 4 2c3! Chapter 3: 3... 2c5 4 0-0 Chapter 4: 3...42f6 4 0-0 3...a6 4 \@a4 Chapter 5: Without 4... 16 Chapter 6: 4... 2f6 5 0-0 Chapter 7: 4... 2f6 5 0-0 2xe4 6 d4 Chapter 8: 4... \$\int 16 5 0-0 \(\text{\(e} = 7 6 \) \$\text{\(e 1 \)} (6... \(b 5 7 \) \$\text{\(e b 3 0-0 8 a 4)} \) Chapter 10: 4... \$\tilde{2}\$ f6 5 0-0 \(\frac{1}{2}\$ e7 6 \(\frac{1}{2}\$ e1 b5 7 \(\frac{1}{2}\$ b3 d6 8 c3 (8...0-0 9 h3) 4...6\f6 5 0-0 \&e7 6 \Ze1 b5 7 \&b3 d6 8 c3 0-0 9 h3 Chapter 11: 9... 2d7 10 d4 Chapter 12: 9... 2b7 10 d4 Chapter 13: 9...h6 10 d4 \(\mathbb{L}e8 11 \(\D\)bd2 \(\mathbb{L}f8 12 \(\D\)f1 Chapter 14: 9... 2b8 10 d4 Chapter 15: 9... 2a5 10 2c2 c5 11 d4 1: Rare Third Moves for Black 2: The Schliemann Variation 1 e4 e5 2 Øf3 Øc6 3 &b5 f5 4 Øc3! 1 e4 e5 2 Øf3 Øc6 3 &b5 9 A: 3... 2 b4 9 18 A: 4....9 f6 19 B: 3...d6 10 C: 3...4)d4 12 4 2)xd4 exd4 5 0-0 12 B: 4...5)d4 19 C: 4...fxe4 21 5 @xe4 21 C1: 5...c6 12 C1: 5... 2)f6 21 C2: 5...\(\preceq\) c5 13 C2: 5...d5 22 6 @xe5! dxe4 7 @xc6 D: 3...g6 14 4 d4!? exd4 5 \(\text{\texts} g5 \(\text{\texts} e7 6 \) **©** xe7 14 D1: 6... wxe7 14 C21: 7...bxc6 23 C22: 7... gd5 24 D2: 6... 2 gxe7 15

C231: 9... Wh4+ 25

C232: 9... wxf4 26

```
1 e4 e5 2 2 f3 2 c6 3 2 b5 2 c5 4 0-0
                                          B1: 7...d5!? 58
                                           B2: 7...d6 59
A: 4... 2 ge7 30
                                           C: 5...b5 59 6 \( \text{\pm} \) b3 59
B: 4...5)d4 30
                                           C1: 6... 2 c5 60 7 c3 d6 8 a4 61
C: 4... 2)f6 31 5 c3 31
                                           C11: 8...\(\hat{\pm}\) b7 62
C1: 5... 2 xe4!? 32
                                           C12: 8...Ib8 62
C2: 5...0-0 32
                                          C13: 8... 2g4 63
                                          C2: 6... $ b7 64 7 He1 $ c5 8 c3 65
4: The Berlin Defence
                                           C21: 8...0-0 65
1 e4 e5 2 Øf3 Øc6 3 & b5 Øf6 4 0-0
                                          C22: 8...d6 66 9 d4 & b6 10 & e3 0-0
37 4... 2 xe4 5 d4! 37
                                          11 2 bd2 h6 12 h3 66
A: 5... \( e7 38
                                          C221: 12... Ze8 67
B: 5... 2 d6 40 6 2 xc6 dxc6 7 dxe5 40
                                          C222: 12...exd4 67
B1: 7...9 e4!? 41
                                          C223: 12...\bulletb8 68
B2: 7... ②f5 42 8 豐xd8+ $xd8 9 ⑤c3
                                          7: The Open Lopez
B21: 9... De7 42
                                          1 e4 e5 2 $\alpha$f3 $\alpha$c6 3 $\alpha$b5 a6 4 $\alpha$a4
B22: 9... e6 43
                                          ②f6 5 0-0 ②xe4 6 d4 71 6...b5 7 ♠b3
B23: 9...h6 44
                                          d5 8 dxe5 2e6 9 4 bd2 71
B24: 9... e8 44
                                          A: 9...\(\delta\) c5 72
                                          B: 9... 2e7 73 10 c3 2c5 11 2c2 2g4
B241: 10 b3 44
B242: 10 h3 45
                                          12 He1 73
                                          B1: 12...0-0 74
5: The Deferred Steinitz and
                                          B2: 12...\d7 75
Other 4th Move Alternatives
                                          C: 9... 2 c5 75 10 c3 d4 75
1 e4 e5 2 Øf3 Øc6 3 &b5 a6 4 &a4
                                          C1: 11 ②g5!? 76
48
                                          C11: 11...dxc3 77
A: 4...f5 49
                                          C12: 11...\(\phi\)d5!? 78
B: 4...b5 49
                                          C13: 11...\wxg5 78
C: 4...d6 50 5 c3 50
                                          C2: 11 2 xe6 79
C1: 5...f5 51
C2: 5...$d7 52 6 d4 52
                                          8: The 8 a4 Anti-Marshall
C21: 6... 2 ge7 52
                                          1 e4 e5 2 $\alpha$f3 $\alpha$c6 3 $\alpha$b5 a6 4 $\alpha$a4
C22: 6...g6 53
                                          ②f6 5 0-0 $e7 6 $\mathbb{E}e1 83 6...b5 7 $\mathbb{L}e3$
                                          0-0 8 a4 83
6: Møller and Arkhangelsk
                                          A: 8...Zb8 83
```

B: 8...b4 84

C1: 9... Ze8 86

C: 8... 2 b7 85 9 d3 85

C2: 9...d6 86 10 5\bd2 86

3: The Classical Variation

Variations

2) f6 5 0-0 56

A: 5...d6 56

1 e4 e5 2 1 f3 2 c6 3 2 b5 a6 4 2 a4

C21: 10...4\(\frac{1}{2}\)d7 87 C22: 10...4\(\frac{1}{2}\)a5 88

10: Rare Closed Lopez Variations

1 e4 e5 2 ②f3 ②c6 3 &b5 a6 4 &a4 ②f6 5 0-0 &e7 6 Ee1 b5 7 &b3 d6 8 c3 96 8...0-0 9 h3 96

A: 9...a5 96 B: 9...**≜**e6 97

11: The Karpov Variation

1 e4 e5 2 ②f3 ②c6 3 &b5 a6 4 &a4 ②f6 5 0-0 &e7 6 Ee1 b5 7 &b3 d6 8 c3 0-0 9 h3 ②d7 10 d4 99

A: 10...©b6 99 11 ©bd2 99

A1: 11...exd4 100 A2: 11...\(\frac{1}{2}\) f6 101

B: 10...\$f6 101 11 a4! 101

B1: **11...草b8** B2: **11...卓b7** B3: **11...卓b7** B31: 12 d5

B32: 12 9)a3 104

12: The Zaitsev Variation

1 e4 e5 2 ②f3 ②c6 3 ②b5 a6 4 ②a4 ⑤f6 5 0-0 ③e7 6 罩e1 b5 7 ②b3 d6 8 c3 0-0 9 h3 ②b7 10 d4 108 10...罩e8

11 4 bd2 **2f8** 109 A: 12 d5 109

A1: 12... De7 109

A2: 12... 2b8 110 13 2f1 2bd7 110

A21: **14** ②**3h2** 110 A22: **14** ②**g3** 111 A221: 14...②c5 111 A222: 14...g6 112

B: 12 a4 113 12...h6 13 &c2 exd4 14 cxd4 ©b4 15 &b1 c5! 16 d5 ©d7 17

Za3 114

B1: 17...c4 114 18 axb5 axb5 19 2 d4

114

B11: 19...基xa3 115 B12: 19...②e5 116

B2: 17...f5 116 18 2h2!? 2f6 117 19

If3 Ie5 20 **Ixf5** 118

13: The Smyslov Variation

1 e4 e5 2 ②f3 ②c6 3 ②b5 a6 4 ②a4 ②f6 5 0-0 ②e7 6 Ⅱe1 b5 7 ②b3 d6 8 c3 0-0 9 h3 h6 10 d4 Ⅱe8 11 ②bd2 ②f8 12 ③f1 1/9

A: 12...\(\exists d7 \) 119
B: 12...\(\exists b7 \) 120

14: The Breyer Variation

1 e4 e5 2 ②f3 ②c6 3 ②b5 a6 4 ②a4 ②f6 5 0-0 ②e7 6 罩e1 b5 7 ②b3 d6 8 c3 0-0 9 h3 ②b8 10 d4 122 10...②bd7 11 ②bd2 ②b7 12 ②c2 123 12...罝e8 13 ②f1 ②f8 14 ②g3 g6 15 a4 c5 16 d5 124 16...c4 17 ②g5 h6 18 ②e3 ②c5 19 營d2 125

15: The Chigorin Defence

1 e4 e5 2 ②f3 ②c6 3 &b5 a6 4 &a4 ②f6 5 0-0 &e7 6 Ee1 b5 7 &b3 d6 8 c3 0-0 9 h3 ②a5 10 &c2 c5 11 d4 127

A: 11...**2.b7** 128 B: 11...**2.d7** 130 C: 11...**2.c6** 132

D: 11...豐c7 133 12 **公bd2** 133

D1: **12...\$d7** *134* D2: **12...\$e8** *134* D3: **12...\$c6** *135*

D4: 12...cxd4 136 13 cxd4 136

D41: 13... **2**d8 137 D42: 13... **2**d7 137 D43: 13... **2**d7 139 D44: 13... **4**0c6 140